# TABLE OF CONTENTS

I.	GENI	ERAL	1	
	1-1	Purpose	1	
	1-2	Legal Authority	2	
	1-3	Severability	2	
	1-4	Definitions	2	
II.	LICE	NSURE	6	
	2-1	Requirement for Licensure	6	
	2-2	Types of Licenses	6	
	2-3	Application for License	8	
	2-4	License Fee	8	
	2-5	Certificate of Inspection by Fire Department	9	
	2-6	Inspection	9	
	2-7	Record of Inspection	9	
	2-8	Renewal of License		
	2-9	License Not Transferable or Assignable		
	2-10	Display of Licenses	10	
III.	RIGH	IT OF ENTRY AND VIOLATIONS	10	
	3-1	Right of Entry	10	
	3-2	Violations	. 10	
IV.	FACI	LITY POLICY AND PROCEDURES	11	
	4-1	Parental Information	11	
	4-2	Smoking, Tobacco Products, and Prohibited Substances	14	
	4-3	Parental Access	. 14	
	4-4	Changes in Facility Operations	. 14	
	4-5	Notice of Legal Action	. 14	
	4-6	Posting of Information	. 14	
	4-7	Weapons Prohibited	15	
V.	PERS	PERSONNEL REQUIREMENTS		
	5-1	General Requirements for Personnel		
	5-2	Criminal Record (Fingerprinting) and Child Abuse Central Registry Checks .	16	
	5-3	Child Care Director Qualifications	17	
	5-4	Care Givers	18	
	5-5	Care Giver Assistants	. 18	
	5-6	Students	18	
	5-7	Staff Development		
	5-8	Use of Director Designee	20	

VI.	RECORDS		. 21		
	6-1	Records	. 21		
	6-2	Records Retention	. 21		
	6-3	Facility Records	. 21		
	6-4	Personnel Records	. 22		
		6-4(A) Employee Records			
		6-4(B) Volunteer Records (120 or more hours per year)			
		6-4(C) Volunteer Records (Less than 120 hours per year)			
	6-5	Child Records			
	6-6	Confidentiality of Records and Information			
VII.	REPO	REPORTS			
	7-1	Serious Occurrences Involving Children			
	7-2	Child Abuse			
	7-3	Communicable Disease			
	7-4	Infants and Toddlers			
VIII	STAFFI	NG	26		
, 111.	8-1	General			
	8-2	Ratio			
IX.	PROG	RAM OF ACTIVITIES	28		
171.	9-1	General			
	9-2	Daily Routines			
	9-3	Eating			
	9-4	Rest Periods			
	9-5	Outdoor Activities			
	9-6	Infant and Toddler Activities			
X.	EQUIPMENT, TOYS, AND MATERIALS				
Α.	10-1	General			
	10-2	Playground Equipment			
	10-3	Paint			
	10-4	Chairs and Tables			
	10-5	Hooks and Compartments			
	10-6	Sand Boxes			
	10-7	Cribs			
	10-8	High Chairs			
	10-9	Rest Period Equipment			
		Play Fauinment	33		

XI.	BUILI	DINGS AND GROUNDS	34
	11-1	Building	34
	11-2	Indoor Square Footage	36
	11-3	Openings	36
	11-4	Kitchens	
	11-5	Toilets and Hand Washing Lavatories	38
	11-6	Water	
	11-7	Exits	39
	11-8	Heating, Cooling, and Ventilation	39
	11-9	Outdoor Playground Area	
	11-10	Indoor Playground Area	
	11-11	Grounds	42
	11-12		
	11-13	Environmental Health	
	11-14	Pest Control	43
XII.	HEAL	TH, HYGIENE, AND SAFETY	43
	12-1	Employee Health	43
	12-2	Child Health	44
	12-3	Child Hygiene	44
	12-4	Toys and Equipment	45
	12-5	First Aid Supply	45
	12-6	Animals and Pets	46
	12-7	Fire/Disaster Evacuation Drills	47
XIII. N	NUTRIT	TON AND MEALS	47
	13-1	General	47
	13-2	Nutritional Standards	48
	13-3	Refreshments	48
	13-4	Sack Lunches	48
	13-5	Snacks	48
XIV.	DISCI	PLINE AND GUIDANCE	48
	14-1	Prohibited Behavior	48
	14-2	Restraint of a Child	49
	14-3	Time Out	49
	14-4	Children Shall Not Discipline Other Children	50
XV.	TRAN	SPORTATION	50
	15-1	General	50
	15-2	Requirements	50
	15-3	Occupant Restraints	50
	15 /	Staff to Child Datio	<b>5</b> 1

XVI.	DIAP	ERING AND TOILETING	. 51
	16-1	Diaper Changing Area	. 51
	16-2	Non-Disposable Diapers and Training Pants	. 51
	16-3	Disposable Diapers	. 51
	16-4	Potty Chairs	. 51
	16-5	Hand washing	. 52
	16-6	Parental Consultation	. 52
XVII.	REST 1	PERIODS	. 52
	17-1	Equipment	. 52
	17-2	Cleaning of Linens and Bed Coverings	. 52
	17-3	Cleaning of Rest Period Equipment	. 52
	17-4	Sharing of Rest Period Equipment	. 52
XVIII.	FEED	ING OF INFANTS AND TODDLERS	. 53
	18-1	Hand washing	. 53
	18-2	Bottle Feeding	. 53
	18-3	Formula Storage	. 53
	18-4	Baby Food	. 53
	18-5	Heating Unit and Microwave Use	. 53
XIX.	SWIN	MING AND WATER ACTIVITIES	. 53
	19-1	General	. 53
	19-2	Lifeguard Supervision	. 54
	19-3	Health and Safety	. 55
XX.	CHIL	DREN WITH SPECIAL NEEDS	
	20-1	Facility Adaptation	
	20-2	Activity Plan	
	20-3	Care giver Staff Development	. 57
	20-4	Staffing	. 57
XXI.	NIGH	T CARE	. 58
	21-1	General	. 58
	21-2	Nutrition	
	21-3	Sleeping	. 58
	21-4	Bathroom Facilities	. 59
XXV.	HEAF	RINGS, EMERGENCY SUSPENSIONS, LEGAL ACTIONS AND PENALTIE	
	25-1	Emergency Suspensions of License	
	25-2	Denial, Revocation, or Suspension of License	
	25-3	Notification	
	25-4	District Level Hearing	
	25-5	State Level Hearing	. 61

	25-6	Appeal
	25-7	Injunction
	25-8	Criminal Penalties
	25-9	Violations, Penalties, and Fines
XXVI.	RELEA	ASE OF INFORMATION
APPE	NDICES	$\mathbf{S}$
	Append	dix A Child Abuse and Neglect Reporting Statutes
	Append	dix B Reportable Diseases
	Appen	dix C Nutritional Standards
	Append	dix D Playground Safety Standards
	Appen	dix E Dishwashing Procedure
	Appen	dix F Handwashing Procedure
		dix G Diaper Changing Procedure
	Appen	dix H Cleaning and Disinfection Procedure
		dix I Communicable Diseases/Conditions and Return to Child Care Guidelines

# REGULATIONS GOVERNING LICENSURE OF

# CHILD CARE FACILITIES FOR 12 OR FEWER CHILDREN IN THE OPERATOR'S HOME

# I. GENERAL

# 1-1 Purpose

- A. The purpose of these regulations is to protect and promote the health and safety of children in this state by providing for the licensing of child care facilities as defined herein so as to assure that certain minimum standards are maintained in such facilities. This policy is predicated upon the fact that a child is not capable of protecting himself, and when his parents for any reason have relinquished his care to others, there arises the probability of exposure of that child to certain risks to his health and safety which require the offsetting statutory protection of licensing. This document and its appendices constitute the "Regulations Governing the Licensure of Child Care Facilities."
- B. A child care facility may exceed the minimum quality standards required in these regulations, but may not operate without meeting the minimum standards set forth in these regulations.
- C. The maximum capacity of a child care facility is determined by the indoor square footage, kitchen square footage, outdoor playground area, and the number of toilets, urinals, and hand washing lavatories, with the lowest capacity determination being controlling.
- D. A child care facility may be remeasured and reinspected at any time at the discretion of the licensing agency.

#### 1-2 Legal Authority

The "Mississippi Child Care Licensing Law," Section 43-20-1 et. seq. of the Mississippi Code of 1972 provides the legal authority under which the Mississippi State Department of Health prescribes minimum regulations for child care facilities defined under the law.

# 1-3 Severability

If any provision of these regulations or the application thereof to any persons or circumstances shall be held invalid, such invalidity shall not affect the provisions or application of these regulations which can be given effect without the invalid provision or application, and to this end the provisions of these regulations are declared to be severable.

# 1-4 Definitions

- A. Act: The "Mississippi Child Care Licensing Law," Section 43-20-1 et. seq. of the Mississippi Code of 1972.
- B. Agency Representative: An authorized representative of the Mississippi State Department of Health.
- C. Caregiver: A person who provides direct care, supervision, and guidance to children in a child care facility, regardless of title or occupation.
- D. Child Care Facility (Facility): A place which provides shelter and personal care for six (6) or more children who are not related within the third degree computed according to the civil law to the operator and who are under thirteen (13) years of age, for any part of the twenty-four (24) hour day, whether such place be organized or operated for profit or not. The term "child care facility" includes day nurseries, day care centers, child care centers, preschool programs, and any other facility that falls within the scope of the definition set forth above.

#### **Exemptions**

- 1. Child care facilities which operate for no more than two (2) days a week, whose primary purpose is to provide respite for the caregiver or temporary care during other scheduled or related activities; and
- 2. Organized programs which operate for three (3) or fewer weeks per year such as, but not limited to, vacation bible schools and scout day camps; and

- 3. Any child residential home as defined in, and in compliance with the provisions of Section 43-16-3(b) et seq., Mississippi Code of 1972;
- 4. Any program in an elementary, including kindergarten, and/or secondary school system, accredited by the Mississippi State Department of Education, the Southern Association of Colleges and Schools, the Mississippi Private School Education Association, the American Association of Christian Schools, or the Association of Christian Schools International.

Accreditation, for the purpose of exemption from the provisions of this section, means receipt by any school or school system of full accreditation from an accrediting entity listed in this subsection or proof of application by the school or school system for accreditation status from the accrediting entity. Proof of application for accreditation status shall include, but not be limited to, a copy of the applicant's completed application for accreditation filed with the licensing agency and a letter or other authenticating documentation from a signatory authority with the accrediting entity that the application for accreditation has been received and that the applicant is currently under consideration or review for full accreditation status by the accrediting entity. An exemption for a nonaccredited applicant under this item shall be for a maximum of one (1) year from the receipt date by the licensing agency of the completed documentation for proof of application for accreditation status. Failure to receive full accreditation by the end of the one-year exemption period for a nonaccredited applicant shall result in the nonaccredited applicant no longer remaining exempt from the provisions of this chapter at the end of the one-year period. However, if full accreditation is not received by the end of the one-year exemption period, the State Board of Health, in its discretion, may extend the exemption period for any nonaccredited applicant for periods of six (6) months, with the total extension not to exceed one (1) year. During any such extension periods, the board shall have the authority to enforce child care facility licensure provisions relating to the health and safety of the children in the school or school system. If a nonaccredited applicant fails to receive full accreditation by the end of all extended exemption periods, the applicant shall no longer remain exempt from the provisions of this chapter at the end of the extended exemption periods.

5. Any Head Start program operating in conjunction with an elementary school system, whether it be public, private or parochial, whose primary purpose is a structured school or school readiness program;

- 6. Any family child care home as defined in Mississippi Code Section 43-20-53(a) et seq. To wit: An occupied residence in which shelter and personal care are regularly provided for five (5) or fewer children who are not related within the third degree computed according to the civil law to the provider and who are under the age of thirteen (13) years of age and are provided care for any part of the twenty-four (24) hour day. These homes may be voluntarily registered with the Mississippi State Department of Health; and
- 7. Any membership organization affiliated with a national organization which charges only a nominal annual membership fee, does not receive monthly, weekly, or daily payments for services, and is certified by its national association as being in compliance with the association's minimum standards and procedures, including, but not limited to, the Boys and Girls Club of America, and the YMCA.

For the purposes of this subsection (6) a nominal fee is defined as \$50 or less per year.

All other preschool child care programs and/or extended day school programs shall meet requirements set forth in these regulations.

- E. Children with Special Needs: A child needing adaptation in a particular child care facility to access programming and the physical environment.
- F. Director: Any individual, designated by the operator, who has met minimum state requirements and who has on-site responsibility for the operation of a child care facility. This person may or may not be the operator.
- G. Director Designee: Any individual designated to act as the director, having all responsibility and authority of a director, during the director's short-term absence. A director designee shall, at a minimum, be at least 21 years of age, have a high school diploma or GED, and 4 years paid experience in a licensed child care facility. Director Designees shall not retain sole director authority in a facility for more than twenty four (24) total hours per calendar week.

# **Exception**

A facility may have a Director Designee serve for a maximum of fourteen (14) consecutive calendar days during a licensure year. This exception may be used once during the licensure year for the purpose of allowing the director personal leave, i.e., vacation, jury duty, etc.

- H. Group: The children assigned to a caregiver or team of caregivers, occupying an individual classroom or well defined physical space within a larger room.
- I. Hazardous Condition: A situation or place that presents a possible source of injury or danger.
- J. Health: The condition of being sound in mind and body and encompassing an individual's physical, mental and emotional welfare.
- K. Infant: Any child under the age of 12 months.
- L. Licensing Agency: The Mississippi State Department of Health.
- M. Operator: Any person, acting individually or jointly with another person or persons, who shall establish, own, operate, conduct or maintain a child care facility. The child care facility license shall be issued in the name of the operator, or if there is more than one (1) operator, in the name of one (1) of the operators. In the event that there is more than one (1) operator, all statutory and regulatory provisions concerning the background checks of operators shall be equally applied to all operators of a facility, including, but not limited to, a spouse who jointly owns, operates or maintains the child care facility regardless of which operator is named on the license.
- N. Parent: As used in these regulations, parent shall mean custodial parent, legal guardian, foster parent, guardian ad litem, and other individuals or institutions to whom a court of competent jurisdiction has granted legal authority over the child.
- O. Person: Any person, firm, partnership, corporation or association.
- P. Personal Care: Assistance rendered by personnel of the child care facility in performing one or more of the activities of daily living, which includes but is not limited to the feeding, personal grooming, supervising and dressing of children placed in the child care facility.
- Q. Physical Confines: The space inside the walls of the child care facility.
- R. Safety: The condition of being protected from hurt, injury or loss.
- S. School Age Child: A child five (5) years of age or older and eligible to be enrolled in an accredited school program.
- T. Service Staff: A person who provides support services such as cooking, cleaning, or driving a vehicle, but is not a caregiver.

- U. Toddler: Any child the age of 12 months and under the age of 24 months.
- V. Usable Space: In measuring facilities for square footage per child, usable space shall mean space measured on the inside, wall-to-wall dimensions. These spaces are exclusive of food preparation areas, kitchens, bathrooms, toilets, areas for the care of ill children, offices, staff rooms, corridors, hallways, stairways, closets, lockers, laundries, furnace rooms, fixed or permanent cabinets, fixed or permanent storage shelving spaces, and areas not inhabited and used by children. Usable space shall be areas dedicated to children's activities (play, learning, rest, and eating) and shall be utilized for those purposes on a daily basis. Furnishings shall be equipment which is both size and age appropriate for children receiving care. The space occupied by inappropriate or adult size equipment shall be deducted from the children's usable space.
- W. Volunteer: Any person who is not an employee who is at the facility or assists with children.

Individuals who volunteer for 120 or more hours in a given licensure year shall meet the requirements of (1) criminal record and child abuse central registry checks to include being fingerprinted, and (2) valid Immunization Compliance Form #121. The facility shall document the time that a volunteer is at the facility. Further, any individual who has not been fingerprinted and has not had a child abuse central registry check completed shall never be left alone with children.

### II. LICENSURE

#### 2-1 Requirement for Licensure

No person shall establish, own, operate, conduct or maintain a child care facility in this state without a license issued pursuant to these regulations.

The licensing authority will require no entity exempt from the licensure requirement to apply for a license. However, should an exempt entity desire to obtain a license, it will be subject to these regulations.

#### 2-2 Types of Licenses

A. Temporary License: The licensing agency may issue a temporary license to any child care facility. This license will allow the child care facility to operate pending the issuance of a regular license. The temporary license will reflect the date of issuance of the license, the expiration date, and the number of children for which the facility is licensed. The license issue date is the

actual date documentation is received and approval for initial temporary license is granted; the expiration date is the last day of the sixth month following the issue date; examples: January 01 through June 30 or January 15 through June 30.

During the temporary licensure period an operator must complete the following before the temporary license can be upgraded to a regular license:

- 1. Mandatory training required of all directors, director designees, and operators.
- 2. The following documents must be submitted to and approved by the facility licensing official:
  - (a) Facility daily schedule
  - (b) Discipline and guidance policy
  - (c) Transportation policy
  - (d) Safety policy
  - (e) Arrival and departure procedures
  - (f) Notarized statement of verification of required background checks, immunization compliance (for all staff and children), and appropriate number of staff certified in CPR and First Aid.
  - (g) Approved menu plan.
- 3. A plan of activities appropriate for each age group served shall be maintained at the child care facility and made available to the licensing official upon request.
- B. Regular License: The licensing agency may issue a regular license when all conditions and requirements for licensure have met compliance. The duration of a regular license shall not exceed one (1) year.
- C. Probational License: The licensing agency may issue a probational license, at its discretion, where violations may endanger the health or safety of the children but only when such violations may be corrected within a specified time frame. There shall be a written corrective action plan agreed upon between the operator and the licensing agency. The period of time for which

a probational license is issued shall be at the discretion of the licensing agency but in no instance shall exceed six (6) months.

D. Restricted License: The licensing agency may issue any type of license with conditions/restrictions when, at its discretion, the health or safety of the children requires such a conditional/restrictive statement on the license. Such conditions/restrictions shall include but not be limited to: certain individuals to be barred from the premises or any other situations that may endanger children and that should be so recorded on the license. Any violation of any such condition/restriction shall result in immediate emergency suspension of the license. When such conditions/restrictions no longer pose a threat to the children, the conditional/restrictive statement may be removed.

# 2-3 Application for License

An application for a license under these regulations shall be made to the licensing agency upon forms provided by it and shall contain such information as the licensing agency may reasonably require.

#### 2-4 License Fee

All application fees, licensure fees, renewal fees, and administrative charges shall be paid by certified check or money order payable to the **Mississippi State Department of Health**, and are nonrefundable. Checks returned for insufficient funds, closed account, etc., shall be assessed an additional \$50 fee.

A.	Application Fee
B.	Initial Licensure Fee
C.	Renewal Fee
D.	Reinstatement Fee\$200.00
E.	Returned Check Fee         \$ 50.00
F.	Late Fee
G.	Fingerprinting Fee (Per Fingerprint Card)

#### 2-5 Certificate of Inspection by Fire Department

A certificate of inspection and approval by the fire department of the municipality or other political subdivision in which the child care facility is located shall be submitted to the licensing agency with the application and license fees. Except that if no fire department exists where the facility is located, the State Fire Marshall shall certify as to the inspection for safety from fire hazards.

The inspection form to be used for fire inspections shall be MSDH Form #333 and shall be signed by a signatory authority of the fire inspection authority making the inspection.

# 2-6 Inspection

An agency representative(s) shall inspect each child care facility prior to issuing or renewing a license to assure compliance with these regulations.

# 2-7 Record of Inspection

Whenever an inspection is made of a child care facility, the findings shall be recorded on an official inspection form and furnished to the operator, director, and/or their representative, at the time the inspection is made.

#### 2-8 Renewal of License

- A. The licensing agency shall issue licenses which may be renewed annually. The licensing agency shall mail a renewal notice, at least seventy-five (75) days prior to the expiration date of the license, to the address of the operator registered with the licensing agency. The operator shall:
  - 1. Complete the renewal form;
  - 2. Submit any and all certificates of inspection and approval required by the licensing agency;
  - 3. Enclose the renewal fee; and
  - 4. File the above with the licensing agency at least thirty (30) days prior to the expiration date on the license.

**NOTE:** Renewal applications postmarked less than thirty (30) days prior to the expiration date of the license shall be assessed a \$25.00 late fee.

B. An operator who does not file the renewal application prior to the date that the license expires will be deemed to have allowed the license to lapse. Said license may be reinstated by the licensing agency, in its discretion, by payment of both the renewal fee and the reinstatement fee, provided said application for reinstatement is made within one (1) month of the expiration date of the license. After the one month reinstatement period, it shall be required that an application for an initial license be submitted. All licensure requirements in effect at the time the new initial application is filed shall be met.

# 2-9 License Not Transferable or Assignable

Each license shall be issued only for the premises and operator named in the application and shall not be transferable or assignable. A change of ownership includes, but is not limited to, inter vivos gifts, purchases, transfers, lease arrangements, cash and/or stock transactions or other comparable arrangements whenever any person or entity acquires or controls a majority interest of the child care facility or service. Changes of ownership from partnerships, single proprietorships or corporations to another form of ownership are specifically included.

# 2-10 Display of Licenses

The current license issued by the licensing agency to the named child care facility and operator shall be posted and displayed in a conspicuous place and in easy view of all persons who enter the child care facility. The facility operator shall also post next to the license, in plain view, a notice provided by the MSDH, that informs the public of where and how they may report a complaint against the facility.

#### III. RIGHT OF ENTRY AND VIOLATIONS

# 3-1 Right of Entry

An agency representative may enter any child care facility for the purpose of making inspections or investigations to determine compliance with these regulations.

#### 3-2 Violations

If violations noted on the inspection form are not corrected within the period of time specified by the licensing agency, a license may be denied, suspended, or revoked in accordance with these regulations.

#### IV. FACILITY POLICY AND PROCEDURES

#### 4-1 Parental Information

Before a child's enrollment, the parent shall be provided with the following:

# A. Operating information:

- 1. The child care facility's purpose, scope of service provided, philosophy, and any religious affiliation;
- 2. Name(s), business telephone number, business address, and home telephone number of the operator, director or an individual in authority who can be reached after the facility's normal hours of operation;
- 3. The phone number of the child care facility;
- 4. Organization chart or other description of established lines of authority of persons responsible for the child care facility's management within the organization;
- 5. The program and services provided and the ages of children accepted;
- 6. The hours and days of operation and holidays or other times closed;
- 7. The procedures for admission and registration of children;
- 8. Tuition, plans for payment, and policies regarding delinquent payments;
- 9. Types of insurance coverage for children, or a statement that accident insurance is not provided or available;
- 10. If a facility does not provide liability insurance there shall be a statement in the child's record, signed by the parent indicating that the parent is aware that the facility does not carry liability insurance.
- 11. Reasons/circumstances and procedures for removal of children from rolls when parents are requested by facility staff to remove a child;
- 12. Procedures to include the amount of notice a parent is required to give the facility before removing a child; and

- 13. Policy governing the maximum hours per day or week that a child can be left at the child care facility.
- B. Arrival and departure procedures for children:
  - 1. Procedure, approved by the licensing authority, for assuring a child's safe arrival and departure (All children shall be signed in and out of the facility by an authorized individual.);
  - 2. Procedures for protecting children from traffic and other hazards during arrival and departure and when crossing streets;
  - 3. Policy for release of children from the child care facility only to responsible persons for whom the child care facility has written authorization; and
  - 4. Policy governing a parent picking up a child after closing hours and procedures if a child is not picked up.

# C. Program and activities information:

- 1. Policies and procedures about accepting and storing a child's personal belongings;
- 2. Discipline policies including acceptable and unacceptable discipline measures;
- 3. Transportation and safety policies and procedures;
- 4. Policies prohibiting the photographing of a child without parental consent;
- 5. Policies regarding a child's participation in extracurricular activities not sponsored by the child care facility, including but not limited to baseball, softball, soccer, ballet, or gymnastics; and
- 6. Policies regarding water activities and safety procedures. These policies shall include those water activities which take place away from the child care facility property, e.g., taking children to a public swimming pool.
- 7. Policies encouraging sun safety practices and activities.

# D. Health and emergency procedures:

- 1. Procedures for storing and giving a child medications;
- 2. Policy for reporting suspected child abuse;
- 3. Provision for emergency medical care, treatment of illnesses and accidents, which include:
  - a. A plan to handle a child in a medical crisis;
  - b. A plan to obtain prompt services of physician and hospitalization, if needed;
  - c. A plan for immediately notifying the parent of any illness, accident or injury to the child;
  - d. A plan to acquire the services of a certified practitioner for a child exempt from medical care on religious grounds.
- 4. Evacuation plan including procedures for notifying the parents of the relocation site.
- 5. Policy and procedures for handling dangerous situations, including but not limited to, dealing with violent individuals, individuals entering facility with weapons, bomb threats, or conditions posing an immediate threat to children

#### A. State regulations:

- 1. A summary of the licensing regulations and any appendices thereto, provided by the licensing agency;
- 2. Each child's record shall contain a statement signed by the child's parent, indicating that they have received a summary of licensing standards and other materials designated by the licensing agency for such distribution;
- 3. The name and telephone number of the MSDH licensing official responsible for the inspection of the facility;
- 4. The toll free 1-866-489-8734 Child Care Facility Complaint Hot Line telephone number.

#### 4-2 Smoking, Tobacco Products, and Prohibited Substances

- A. Smoking, the use of tobacco products in any form, alcohol, or illegal drugs, are prohibited within the physical confines of a child care facility, and on all outdoor playground areas.
- B. If smoking or use of tobacco products is permitted outside the physical confines of a child care facility and away from the outdoor playground areas, it shall be limited to a designated area out of the presence of children. The designated area shall be a place where children, in the course of normal daily activities, may not observe staff and volunteers smoking or using tobacco products.
- C. Designated smoking areas shall be clearly identified and posted and shall be provided with receptacles for tobacco product waste.

#### 4-3 Parental Access

Child care facilities shall assure the parent that they have welcome access to the child care facility at all times. Welcome access shall be defined as a parent having access to areas of the facility available to his child and nondisruptive to normal daily activities.

#### 4-4 Changes in Facility Operations

The operator shall immediately notify the licensing agency of any major changes affecting areas of the child care facility's operations. Such major changes include, but are not limited to, operator, director, location, physical plant, or number of children served.

#### 4-5 Notice of Legal Action

The licensing agency shall be notified within seven (7) days, in writing, if notice is received of legal action against the child care facility.

#### 4-6 Posting of Information

The following items shall be posted conspicuously in the child care facility at all times:

- A. Accessible to employees and parents:
  - 1. License

- 2. Daily activity schedule
- 3. Menus and Food Service Permit/Inspection Form
- 4. Evacuation route
- 5. The facility operator shall also post next to the license, in plain view, a notice provided by the MSDH, that informs the public of where and how they may report a complaint against the facility.

#### B. In kitchens:

- 1. Menus
- 2. Evacuation route
- 3. Food Service Permit/Inspection Form
- C. The evacuation route in all rooms utilized by children.

# 4-7 Weapons Prohibited

All fire arms in the home shall be equipped with trigger locks and kept in a locked room out of the sight of all children. All other dangerous weapons shall be kept under lock in a room not accessible to children. Other dangerous weapons include, but are not limited to, hunting knives, spears, machetes, archery equipment, etc.

# V. PERSONNEL REQUIREMENTS

#### 5-1 General Requirements For Personnel

- A. Each employee or potential employee of a child care facility, whether full time, part time, temporary, substitute, or volunteer, shall be of good moral character and shall meet the minimum qualifications for the respective job classification, as set forth in these regulations.
- B. Any individual who, in the opinion of the licensing authority, appears to be unable to physically or mentally care for children on a daily basis and/or in emergency situations will not be allowed to act as a caregiver or caregiver assistant. Any person whose ability is in question shall, at the request of the licensing authority, be able to demonstrate the ability to perform, at a minimum but not limited to the following:

- 1. Physical ability to exit the children during a fire drill in under two (2) minutes;
- 2. Ability to read medication directions and properly dispense medication to children (required only if the facility dispenses medication);

# <u>5-2</u> <u>Criminal Record (Fingerprinting) and Child Abuse Central Registry Checks</u>

All operators, employees, and prospective employees of a child care facility and any person residing in a residence licensed as a child care facility shall have a criminal records background (fingerprint) and a child abuse central registry check.

An individual shall be allowed to begin employment in a child care facility prior to the completion of the child abuse central registry check and the criminal records (fingerprint) check. However, no individual may be allowed to provide unsupervised care to children until both items have been verified by the licensing authority.

Any individual who volunteers in a child care facility for 120 or more hours per licensure year shall be required to have (1) criminal record and child abuse central registry checks to include being fingerprinted, and (2) valid Immunization Compliance Form #121.

Individuals under the age of 18 are not required to be fingerprinted. However, they may never be left alone with children.

Once both the fingerprint and child abuse central registry checks have been completed and verified by the licensing authority as having no disqualifying conditions, a letter shall be issued to the person fingerprinted stating that they are eligible to be employed in a child care facility. The employer shall also receive a copy of the notification letter. This letter shall be valid for a period of five (5) years from the date on the letter unless otherwise voided. All individuals will be required to be fingerprinted every five (5) years.

If an individual is determined to be unsuitable for employment in a child care facility, they will receive a letter stating such with instructions regarding the appeal process. The employer shall also receive a copy of the non-suitability letter. Whether or not an individual remains employed at the child care facility during the appeal process is at the discretion of the operator of the facility.

Should it be determined by the licensing authority that acceptable fingerprints cannot be obtained from an individual, an alternative method of obtaining a

criminal records check may be used. In such case the affected individual will be notified in writing of the process they are to follow. Failure to follow the procedure shall result in the individual being determined to be unsuitable to work in a child care facility.

# 5-3 Child Care Director Qualifications

A child care director shall be least 21 years of age and shall have at a minimum:

A. A bachelors degree in early childhood education, child development, elementary education, child care, special education, psychology (with emphasis on child psychology), or family and consumer sciences (with emphasis on child development);

#### OR

B. A two-year associate degree from an accredited community or junior college in child development technology which must include a minimum of 480 hours of practical training, supervised by college instructors, in a college operated child care learning laboratory.

#### OR

C. A two-year associate degree from an accredited community or junior college in child development technology or child care and two (2) years paid experience in a licensed child care facility.

#### OR

D. A current Child Development Associate (CDA) credential from the Council for Early Childhood Professional Recognition (CECPR), or a Mississippi Department of Human Services (MDHS) Office for Children and Youth (OCY) Director's Child Care Credential, or 24 semester hours credit with a grade of "C" or better from an accredited college or university in courses specific to early childhood with two (2) years of paid experience as a caregiver in a licensed child care facility (Any college course(s) submitted for consideration are subject to approval by the licensing authority;

#### OR

E. A verified certificate from the licensing agency certifying that the individual was qualified to be the director of a licensed child care facility prior to January 1, 2000 in the State of Mississippi.

# 5-4 Caregivers

Caregivers shall be at least 18 years of age, and shall have at a minimum:

A. A high school diploma or equivalent (GED);

OR

B. A current CECPR Child Development Associate (CDA) credential, or a MDHS OCY Director's Child Care Credential,

OR

C. Three (3) years prior documented experience caring for children who are under 13 years of age and who are not related to the caregiver within the third degree computed according to civil law.

Staff failing to meet the requirements of education and/or experience to act as a caregiver shall be designated as caregiver assistants.

# 5-5 Caregiver Assistants

Caregiver assistants shall be at least 16 years of age. Caregiver assistants shall work under the direct on-site supervision of a director or caregiver at all times. They shall not have the direct responsibility for a group of children as the sole caregiver. Caregiver assistants under the age of 18 shall not be given the authority to discipline children.

#### 5-6 Students

Students in a field study placement, a practicum, or vocational child care training program may assist in the care of the children when the following conditions have been met.

Students who are 18 years of age or older and who are in a child care facility for 120 or more hours per licensure year shall have a record on file in the facility which shall contain the following:

- 1. Name, date of birth, address, and telephone number;
- 2. Name and telephone number of a contact person from the school or university placing the student;
- 3. Date placement began and daily record of hours student is present;

- 4. Mississippi State Department of Health Certificate of Immunization Compliance Form 121;
- 5. Documentation that the criminal records check, fingerprinting, and child abuse central registry check have been completed and no records found and,
- 6. Documentation of a minimum of one hour of orientation, within one (1) week of placement, including but not limited to, the child abuse law and reporting procedures, emergency procedures, and facility discipline and transportation policies.

Students who are under 18 years of age and who are in a child care facility for 120 or more hours per licensure year shall have a record on file in the facility which shall contain all of the above listed material with the exception of Item 5. The facility shall document the time that a student is at the facility.

# No student shall be left alone with children unless an approved criminal records check is on file.

# 5-7 Staff Development

- A. All owners and directors shall be required to complete mandatory training on *Regulations Governing the Licensure of Child Care Facilities* (6 hours), Director Orientation (3 hours), and Playground Safety (3 hours).
- B. All child care staff, directors, director designees and care givers shall be required to complete 15 contact hours of staff development, accrued during the licensure year, annually.
- C. Contact hours for staff development shall be approved by the licensing agency.
- D. No more than five (5) contact hours of approved in service training provided by the child care facility may be counted toward the total number of hours required each year. More than five (5) hours of in-service training may be provided by the child care facility but no more than five (5) hours may be counted toward the required total of 15 hours.
- E. As part of the 15 hours of staff development required in "B." above, all directors and director designees shall complete a minimum of four (4) hours of staff development training on the *Regulations Governing Licensure of Child Care Facilities* and three (3) hours training in playground safety as provided by the MSDH at least every two (2) years. Example: A director competes mandatory playground training in May of 2002. Therefore, they

- must repeat the playground training program before in May 2004 or prior to issuance of 2004 2005 license when license renewal date is after May.
- F. Before a temporary license may be upgraded to a regular license the facility owner/operator and director shall complete a minimum of four (4) hours of staff development training on the *Regulations Governing Licensure of Child Care Facilities*, three (3) hours of New Director Orientation, and three (3) hours training in playground safety as provided by the MSDH.
- G. All volunteers shall receive, at a minimum, one (1) hour of orientation by the facility director. Such orientation shall, at a minimum, include a review of the child abuse law and reporting requirements, emergency exit procedures and the facility transportation policy.

# 5-8 Use of Director Designee

- A. A director designee is an individual designated to act as the director, having all responsibility and authority of a director, during the director's short-term absence.
- B. A director designee shall, at a minimum have a high school diploma or GED and four (4) years paid experience in a licensed child care facility or licensed/accredited kindergarten program. A director designee shall not retain sole director authority in a facility for more than twenty four (24) total hours per calendar week.

### Exception

A Facility may have a Director Designee serve for a maximum of fourteen (14) consecutive days during a licensure year. This exception may be used once during the licensure year for the purpose of allowing the director personal leave, i.e., vacation, jury duty, etc.

C. When the director designee is in charge of the facility, they shall have full access to all documents of the facility that are necessary for the licensing agency to conduct an inspection or complaint investigation. These documents shall include, but are not limited to, staff records, children's records, safety inspections, and any other material or documents required by the inspecting official.

#### VI. RECORDS

#### 6-1 Records

Records listed in this section shall be kept within the physical confines of the child care facility and shall be made available to the licensing agency on request.

#### 6-2 Records Retention

- A. All records, unless otherwise specified, shall be kept for a period of at least three (3) years.
- B. A child's records shall be retained for a period of one (1) year after the child is no longer in attendance at the facility.

# 6-3 Facility Records

- A. Attendance records for children and employees;
- B. A current alphabetical roster of children enrolled in the child care facility, to include the child's full name and date of birth;
- C. A current alphabetical roster of staff employed or volunteers in the child care facility;
- D. Current license;
- E. Records of monthly fire/disaster evacuation drills; and,
- F. A record shall be maintained of any medication administered by the director or caregiver showing date, time and signature of dispensing employee. A medication record may be destroyed ninety (90) days after administering the medication.
- G. A record shall be maintained on each volunteer to document date and number of hours of volunteer service.
- H. Each facility shall maintain a notebook containing copies of the MSDH Certificate of Immunization Compliance (MSDH Form #121) for both staff and children at the facility. The notebook shall contain separate current alphabetical rosters of both staff and children. The certificates shall be filed in alphabetical order to match the current staff and child rosters.

- I. Each facility shall maintain a notebook containing copies of the *Child Abuse Central Registry Check* and the *Letter of Suitability for Employment* from the licensing agency on all employees and, when applicable, volunteers. The notebook shall contain an alphabetical roster of staff and volunteers. Along with name, date-of-birth, the initial date of hire or volunteering must be given for cross-reference to individual personnel/volunteer files. *Child Abuse Central Registry Check* and *Letter of Suitability for Employment* shall be filed in order matching the alphabetical roster.
- J. Items required by sections H and I above may be placed within the same notebook.

# 6-4 Personnel Records

A. Employee Records

Each employee's personnel record shall contain the following:

- 1. Name, date of birth, address, and telephone number;
- 2. Documentation of education, training, and experience necessary for employment;
- 3. Records of staff development accrued during each licensure year, beginning with date employed;
- 4. Date of employment and date of separation;
- 5. Mississippi State Department of Health Certificate of Immunization Compliance Form 121;
- 6. A signed statement granting permission for the operator to perform a criminal records check (fingerprinting) and a Child Abuse Central Registry check as required by the licensing agency;
- 7. Documentation that each of the criminal record checks (fingerprinting), Child Abuse Central Registry checks, employment and reference checks have been conducted; and the information shall be included in each employee's personnel file; and

**NOTE:** Each person living in a private residence used as a child care facility shall meet the same requirements as employed personnel, relative to health, criminal

record (fingerprinting), and child abuse central registry checks.

- 8. Documentation of orientation, within one (1) week of being hired, including but not limited to emergency procedures (to include policies for handling dangerous situations), staffing and supervision requirements, daily schedules, physical/emotional/developmental problems of children, discipline policies, and child abuse and neglect; and
- 9. Upon resignation or termination, personnel records shall be kept on file and be made available to the licensing agency for at least one (1) year after the last day of employment.
- B. Volunteer Records (120 or more hours per year)

For any person who volunteers in a child care facility for 120 or more hours per licensure year, a record shall be kept which contains the following:

- 1. Name, date of birth, address, and telephone number;
- 2. Documentation of education, training, and experience that may help them in their role as a volunteer;
- 3. Date individual began volunteering and last date individual volunteered at facility;
- 4. Mississippi State Department of Health Certificate of Immunization Compliance Form 121;
- 5. A signed statement granting permission for the operator to perform a criminal records check (fingerprinting) and a child abuse central registry check as required by the licensing agency;
- 6. Documentation that the criminal records check (fingerprinting) and child abuse central registry check have been conducted and the information included in each volunteer's file; and
- 7. Documentation of a minimum of one hour of volunteer orientation, within one (1) week of volunteering, including but not limited, to the child abuse law and reporting requirements, emergency exit procedures, policies for handling dangerous situations, and the facility transportation policy;

- 8. A volunteer's record shall be retained for a period of one (1) year after they are no longer volunteering at the facility; and
- 9. A record shall be maintained on each volunteer to document date and number of hours of volunteer service.
- C. Volunteer Records (Less than 120 hours per year)

For any person who volunteers in a child care facility for less than 120 hours per licensure year, a record shall be kept which contains the following:

- 1. Documentation of a minimum of one (1) hour of volunteer orientation within one (1) week of volunteering, including but not limited, to the child abuse law and reporting requirements, emergency exit procedures, policies for handling dangerous situations, and the facility transportation policy and special needs of children;
- 2. A volunteer's record shall be retained for a period of one (1) year after they are no longer volunteering at the facility; and
- 3. A record shall be maintained on each volunteer to document date and number of hours of volunteer service.

#### 6-5 Child Records

A record, which is updated at least annually, shall be kept on each child containing the following information:

- A. Name of child;
- B. Date of birth;
- C. Home address;
- D. Name of parent;
- E. Home telephone number of parent;
- F. Business name, address, and telephone number of parent;
- G. Name, address, and telephone number of at least two (2) responsible persons to contact in an emergency if the parent cannot be located promptly;
- H. Date of acceptance to the child care facility;

- I. Date of withdrawal and reason for withdrawal from the child care facility;
- J. Special information concerning child's growth and development, medical needs, and other information critical to the child's well-being;
- K. Written authorization by the parent specifying, by name, the responsible person(s) authorized to pick up and drop off the child;
- L. Written authorization allowing the child to be photographed, if applicable;
- M. Written authorization for each field trip, excursion, or series of events outside the child care facility premises, with each authorization form containing the time, date, and location;
- N. Written authorization to obtain emergency medical treatment;
- O. Records of accidents or illnesses involving the child while at the child care facility;
- P. A record of immunizations according to the schedules and forms prescribed by the Mississippi State Department of Health (MSDH Form 121);
- Q. Written authorization signed by the parent to dispense medications;
- R. Documentation of the parent-caregiver consultation, whether formal or informal, as required prior to toilet training;
- S. Upon withdrawal, a child's records shall be kept on file and be made available to the licensing agency for at least one year after the last date of attendance.

#### 6-6 Confidentiality of Records and Information

- A. Individual child records are confidential and shall not be disclosed or released without prior written authorization by the parent.
- B. Individual personnel records are confidential and shall not be disclosed or released without prior written authorization by the employee.

#### VII. REPORTS

# 7-1 Serious Occurrences Involving Children

The child care facility shall enter into the child's record and orally report immediately to the child's parent and the licensing agency any serious occurrences involving children. If the child care facility is unable to contact the parent and the licensing agency immediately, it shall document this fact, in writing, in the child's record. Oral reports shall be confirmed in writing and mailed within two (2) days of the occurrence. Serious occurrences include accidents or injuries requiring extensive medical care or hospitalization; death; arrest; alleged abuse or neglect; fire or other emergency situations.

#### 7-2 Child Abuse

Any operator or employee of a child care facility who has suspicion or evidence of child abuse or neglect shall report it immediately to the Mississippi Department of Human Services in accordance with the state's Youth Court Act. (Appendix "A")

#### 7-3 Communicable Disease

The child care facility shall promptly report any known or suspected case or carrier of any reportable disease to the Mississippi State Department of Health, as published in the "List of Reportable Diseases." (Appendix "B")

#### 7-4 Infants and Toddlers

For infants and toddlers, the child care facility shall provide, to the child's parent, daily written reports which include liquid intake, child's disposition, bowel movements, and eating and sleep patterns.

# VIII. STAFFING

#### 8-1 General

- A. The staff to child ratio shall be maintained at all times, to include when children are arriving and departing the facility.
- B. Children shall not be left unattended at any time.
- C. During all hours of operation, including arrival and departure of children, a child care facility employee shall be present to whom administrative and supervisory responsibilities have been assigned. This child care facility

employee shall meet the minimum qualifications of a director or director designee.

#### **NOTE:**

Operators of child care facilities shall provide to the local licensing official a list of all individuals who meet the qualifications of a director or director designee and may be assigned administrative and supervisory responsibility for the facility when the director is absent. Documentation that an individual meets the qualifications of a director shall be submitted to and approved by the local licensing official. Director designee qualifications shall be maintained on site and available to the licensing official during site visits.

- D. During all hours of operation, including the arrival and departure of children, a child care facility employee shall be present who holds a valid CPR certification, at any location where the children are present.
- E. During all hours of operation, including the arrival and departure of children, a child care facility employee shall be present who holds a valid first aid certificate issued by an agent recognized by the licensing authority.

#### 8-2 Ratio

A. The minimum ratio of caregiver staff-to-children present at all times shall be as follows:

Age of Children	Number of Children to Caregiver Staff
Less than 1 year	4
1 year	8
2 years	12
3 years	14
4 years	16
5 through 9 years	20
10 through 12 years	25

- B. Staff-to-child ratios shall be met at all times, including during opening/closing, field trips and swimming or water activities whether at the child care premises or off-site.
- C. In mixed age groups, the age of the youngest child in the group determines the staff-to-child ratio. Preschool children shall not be grouped with school age children in any single area during normal classroom and playground or water activities.
- D. With the exception of children under two (2) years of age, children may be under the direct supervision (staff in the same room) of 50 percent of the staff required by this section during rest period times, provided the required staff-to-child ratio is maintained on the premises.
- E. At no time will a single individual be responsible for the supervision of children located in more than one classroom.

#### IX. PROGRAM OF ACTIVITIES

# 9-1 General

- A. The child care facility shall provide a basic program of activities geared to the age levels and developmental needs of the children served.
- B. The child care facility shall provide for the reading of age-appropriate materials to children.
- C. The child care facility shall incorporate programs to encourage sun safety practices (skin cancer prevention), into activities for all age levels.

# 9-2 Daily Routines

All daily routines, such as eating and rest periods, shall be scheduled for the same time each day.

# 9-3 Eating

Meal periods are breakfast, lunch, dinner, and snacks. A minimum of 30 minutes shall be scheduled for each breakfast, lunch, and dinner meal period. A minimum of 15 minutes shall be scheduled for each snack meal period.

#### 9-4 Rest Periods

- A. For children under six (6) years of age, rest periods shall be scheduled for a minimum period of one (1) hour, and shall not exceed 2½ hours.
- B. Physical force shall not be used in requiring children to lie down or go to sleep during rest periods.
- C. Rest periods are not required for children in attendance for less than six (6) hours.
- D. Rest periods are not required for school age children.
- E. An infant shall not be placed on its stomach for sleeping unless written physician orders are in the child's record.
- F. Physical force shall not be used in requiring children to lie down or go to sleep during rest periods.

# 9-5 Outdoor Activities

- A. Each infant shall have a minimum of 30 minutes of outdoor activities per day, weather permitting.
- B. Toddler, preschool and school age children shall have a minimum of two (2) hours of outdoor activities per day, weather permitting. Children who are in attendance at a facility for seven (7) hours per day or less shall have a minimum of 30 minutes of outdoor activity per day, weather permitting.
- C. Sun safe practices shall be used during outdoor activities scheduled between 10 A.M. and 2 P.M. during the period April 1<sup>st</sup> to September 15<sup>th..</sup>.
- D. Sun safe practices shall be evident in the planning of all outdoor events.
- E. Outdoor activities shall be held in areas providing shade or covered spaces.

#### 9-6 Infant and Toddler Activities

- A. Infants and toddlers shall be free to creep, crawl, toddle, and walk as they are physically able.
- B. Infants and toddlers shall be taken outdoors for a portion of every day, weather permitting.

- C. For infants who cannot move about the room, caregivers shall frequently change the place and position of the infant and the selection of toys available, and the child shall be held, rocked, and carried about.
- D. Television viewing, including video tapes and/or other electronic media, is not allowed for infants.
- E. Television viewing, including video tapes and/or other electronic media, for toddlers is limited to one (1) hour per day, must be of educational content and a scheduled part of the approved daily plan of activities posted in the facility.
- F. Television viewing by staff is not permitted in areas occupied by children except for the purposes as described in subsection E., above.

#### X. EQUIPMENT, TOYS, AND MATERIALS

#### 10-1 General

- A. Equipment, toys, and materials for both indoor and outdoor use shall be appropriate to the age and developmental needs of the children served.
- B. Developmentally age-appropriate toys shall be available and accessible for infants, and shall include but not be limited to the following:
  - 1. Simple, lightweight, open-ended, easily washable toys such as containers, balls, large pop-beads, nesting cups;
  - 2. Rattles, squeak toys, action/reaction toys;
  - 3. Cuddly toys;
  - 4. Toys to mouth such as teethers and rings;
  - 5. Pictures of real objects; and
  - 6. A crawling area with sturdy, stable furniture for pulling up self.
- C. Developmentally age-appropriate toys shall be available and accessible for toddlers, and shall include but not be limited to the following:
  - 1. push and pull toys;

- 2. stacking toys, large wooden spools/beads/cubes;
- 3. sturdy picture books, music;
- 4. pounding bench, simple puzzles;
- 5. play telephone, dolls, toys to appeal to a child's imagination;
- 6. large paper, crayons;
- 7. sturdy furniture to hold on to while walking; and
- 8. sand and water toys.
- D. Developmentally age-appropriate toys shall be available and accessible for preschoolers, and shall include but not be limited to the following:
  - 1. active play equipment for climbing and balancing;
  - 2. unit blocks and accessories;
  - 3. puzzles, manipulative toys;
  - 4. picture books and records, musical instruments;
  - 5. art materials such as finger and tempera paints, clay, play dough, crayons, collage materials, markers, scissors, and paste;
  - 6. dramatic play materials such as dolls, dress up clothes and props, child-sized furniture, puppets; and
  - 7. sand and water toys.
- E. Children's original work shall be displayed in the child care facility.
- F. Books shall be on shelves and tables for children to look at and read. Every child shall have age-appropriate materials (including picture books) read to and discussed with him or her every day. Where appropriate, the materials should cover topics with which the children are involved.
- G. Television viewing by preschool children shall be limited to two (2) hours per day and shall be educational programming only. Television viewing by staff is not permitted in areas occupied by children except for the purposes as described herein.

H. The daily activity schedule shall demonstrate that preschoolers are given opportunities to do a variety of activities, such as block play, art activities, puzzles, books, and learning games, and that stories are read to and discussed with each child every day.

## 10-2 Playground Equipment

- A. All playgrounds and playground equipment used by children 2 12 years of age shall meet the safety standards set forth in Appendix "D" of these regulations.
- B. Playground equipment shall be of safe design and in good repair. Outdoor playground climbing equipment and swings shall be set in concrete footings located at least six (6) inches below ground surface. Indoor playground equipment shall be installed according to the manufacturer's specifications. Swings shall have soft and/or flexible seats. Access to playground equipment shall be limited to age groups for which the equipment is developmentally appropriate.
- C. Equipment designed for outdoor use by infants and toddlers shall be accessible to shaded areas to ensure sun safe practices.

## 10-3 Paint

Paint on toys, equipment, furniture, walls, and other items shall be lead-free and non-poisonous.

#### 10-4 Chairs and Tables

Chairs and tables shall be of a size appropriate to the size and age of the children. There shall be an adequate number of chairs and tables to accommodate the children present.

#### 10-5 Storage of Children's Cloths and Belongings

Children's clothes and belongings shall be stored in such a manner as to prevent them from touching those of another child.

#### 10-6 Sand Boxes

- A. Sand boxes shall be constructed to permit drainage, shall be covered tightly and securely when not in use, and shall be kept free from cat or other animal excrement.
- B. Sand contained in sand boxes shall not contain toxic or harmful materials.

#### 10-7 Cribs

Cribs shall be made of wood, metal, or approved plastic and have secure latching devices. They shall have slats spaced no more than two and three-eighths (2 3/8) inches apart, with a mattress fitted so that no more than two (2) fingers can fit between the mattress and the crib side. Drop-side latches shall securely hold sides in the raised position and shall not be reachable by the child in the crib. Cribs shall not be used with the drop down side down. There shall be no corner post extensions over one-sixteenth (1/16) inch, or cut outs in headboards in the crib. The use of stackable cribs is prohibited.

## 10-8 High Chairs

High chairs, if used, shall have a wide base and a T-shaped safety strap. They shall be labeled or warranted by the manufacturer in documents provided at the time of purchase or verified thereafter by the manufacturer as meeting the American Society for Testing Materials (ASTM) Standard F-404 (Consumer Safety Specifications for High Chairs).

# 10-9 Rest Period Equipment

- A. Individual beds, cots, mattresses, pads, or other acceptable equipment shall be used for rest periods. These shall be kept in a sanitary condition. Once a sheet or blanket has been used by a child, it shall not be used by another child until it has been laundered.
- B. Rest period equipment shall be clean and covered with a waterproof cover.
- C. Nap pads/cots are designed for use by one (1) child at time.
- D. Nap pads utilized by more than one child shall be sanitized after each child's use. Nap pads utilized by only one child shall be sanitized immediately when soiled or at least weekly.
- E. Nap pads and nap cots without mattresses are not acceptable for use in 24 hour programs. Beds, cribs, or roll away cots are the only acceptable bedding for 24 hour centers.

# 10-10 Play Equipment

A. Play equipment, toys, and materials shall be provided that meet the standards of the Consumer Product Safety Commission and/or the American Society for Testing and Materials (ASTM) for juvenile products. Play equipment, toys, and materials shall be found to be appropriate to the development needs,

- individual interests, and ages of the children as identified as age-appropriate by a label provided by the manufacturer on the product package.
- B. Projectile toys, i.e., dart guns, are prohibited.
- C. Water play tables, if used, shall be cleaned and sanitized daily.
- D. Tricycles and other riding toys used by the children shall be spokeless, steerable, and of a size appropriate for the child, and shall have low centers of gravity. All such toys shall be in good condition and free of sharp edges or protrusions that may injure the children. When not in use, such toys shall be stored in a location where they will not present a physical obstacle to the children and employees. Riding toys shall be inspected at least monthly for protrusions and rough edges that could lead to injury.

#### XI. BUILDINGS AND GROUNDS

#### 11-1 Building

- A. A child care facility shall be physically separated from any other business or enterprise. Other occupants, visitors, and/or employees of other businesses or enterprises within the same building shall not be allowed within the physical confines of the child care facility for the purpose of entering the building or exiting the building, or passing through the child care facility for the purpose of gaining access to another part of the building.
- B. All child care facility buildings shall meet all fire safety standards listed on the MSDH Form #333 and all applicable local fire safety standards and/or ordinances.
- C. No house trailers shall be used to house a child care facility. Current licensees operating facilities housed in such structures are exempted from this provision. Any change of ownership, need for major renovation, or other significant change in the facility's status shall revoke such exemption.
- D. Plans and specifications shall be submitted to the licensing agency for review and approval on all proposed construction and/or major renovations.
- E. A separate space shall be provided for the use of an ill or injured child until the child can be picked up by the parent. The space shall be located in an area that is supervised by an employee at all times.

- F. The floor and/or floor covering shall be properly installed, kept clean and in good condition, and maintained in good repair. Carpeting is prohibited in kitchen areas.
- G. All parts of the child care facility used by children shall be lead-safe, well lighted, ventilated, and free of hazardous or potentially hazardous conditions, such as but not limited to, open stairs and unprotected low windows.

All buildings intended for use as a child care facility constructed before 1977 shall be tested for lead. It is the responsibility of the facility applicant\operator to have the facility inspected by an individual or company properly certified to conduct lead inspections. If the facility is found not to be lead-safe it will not be allowed to operate as a child care facility until all required corrective measures have been taken and the facility is determined to be lead-safe by a certified inspector.

- H. All glass in doors, windows, mirrors, etc., shall have a protective barrier at least four (4) feet high when measured from the floor. Doors, windows, mirrors, etc., using safety-grade glass or polymer (e.g., Lexan) are not required to have a protective barrier. Glass windows and glass door panels shall be equipped with a vision strip 36 inches from the floor. Safety glass must be so certified by the installer and the statement kept on file at the child care facility.
- I. Walls shall be kept clean and free of torn wall covering, chipped paint, broken plaster, and holes. No paint that contains lead compounds shall be applied to interior walls or woodwork.
- J. A child care facility shall have a working telephone available to all staff at all times. Telephones shall also be available for incoming calls and shall not be unplugged or disconnected during business hours.
- K. All fire extinguishers, as required in the fire safety plan, shall be serviced on an annual basis by a qualified fire extinguisher technician.
- L. Unused electrical outlets shall be protected by a safety plug cover.
- M. No extension cords shall be used in areas accessible to children.
- N. Every child care facility which uses nonelectric heating and/or cooling systems, cooking stoves, and/or hot water heaters or other nonelectric equipment, shall have sufficient carbon monoxide monitors placed appropriately throughout the child care facility.

O. Shatterproof light bulbs shall be installed in all lighting fixtures in rooms utilized by children.

#### 11-2 Indoor Square Footage

- A. The designated area for children's activities shall contain a minimum of 35 square feet of usable space per child, measured on the inside, wall-to-wall dimensions. These spaces are exclusive of food preparation areas, kitchens, bathrooms, toilets, areas for the care of ill children, offices, staff rooms, corridors, hallways, stairways, closets, lockers, laundries, furnace rooms, fixed or permanent cabinets, fixed or permanent storage shelving spaces, and areas not inhabited and used by children. Usable space shall be areas dedicated to children's activities (play, learning, rest, and eating) and shall be utilized for those purposes on a daily basis. Furnishings shall be equipment which is both size and age-appropriate for children receiving care. The space occupied by inappropriate or adult size equipment shall be deducted the children's usable space.
- B. Child care facilities shall be measured or remeasured under the following circumstances:
  - 1. Prior to initial opening of a facility;
  - 2. Upon change of ownership of an existing facility;
  - 3. At the completion of any new construction, renovation, or change in the layout/use of space;
  - 4. If the measurement of the facility is not in the licensing agency's facility file; and/or
  - 5. If the licensing officer determines that the facility, or any portion thereof, is overcrowded or utilization of the facility space has changed.

#### 11-3 Openings

- A. Each window, exterior door, and basement or cellar hatchway shall be weather tight and watertight.
- B. All windows above ground level in areas used by children under five (5) years of age shall be constructed, adapted, or adjusted to limit the exit opening accessible to children to less than six (6) inches, or be otherwise protected with guards that do not block outdoor light.

- C. Openable windows shall be of a safety type (not fully openable) that are child proofed and screened when open. When there are no openable windows, or when windows are not kept open, rooms shall be adequately ventilated.
- D. All openings used for ventilation shall be screened.
- E. The width of doors shall accommodate wheelchairs and the needs of individuals with physical disabilities if such children are served.
- F. Exit doors shall open outward. Boiler room doors shall swing inward.
- G. Doorways and exits shall be free of debris and equipment to allow unobstructed traffic to and from the room.
- H. The hand contact and splash areas of doors and walls shall be covered with an easily cleanable finish, at least as cleanable as an epoxy finish or enamel paint.

#### 11-4 Kitchens

- A. Children are not allowed in the kitchen area.
- B. Barriers, approved by the local fire authority, shall be erected and doors shall be closed at all times.
- C. Kitchens shall have a minimum area of 90 square feet, measured wall to wall.
- D. For a child care facility with 12 or fewer children, located in an occupied dwelling, the following regulations shall replace the Mississippi State Department of Health's 10.0 Regulation Food Code:
  - 1. No game or home canned foods shall be served.
  - 2. Other than fresh or frozen vegetables and fruit, all foods shall be from commercial sources.
  - 3. Food shall be cooked or reheated to a temperature of 165 degrees Fahrenheit. Hot food shall be held at a minimum temperature of 140 degrees Fahrenheit.
  - 4. Cold food shall be stored at a temperature of 41 degrees Fahrenheit or below.
  - 5. All food shall be covered while in the refrigerator or freezer.

- 6. Any prepared foods not properly refrigerated at a temperature of 41 degrees Fahrenheit or less, or frozen, shall be discarded.
- 7. If manual washing is utilized, a sanitizer shall be used. Rinsing in a chlorine solution using a one and one-half tablespoons of household bleach per gallon of water is sufficient. (Appendix "E"). If a dishwasher is utilized, the nozzle ports shall be free of obstructions, and the interior of the machine shall be clean. Dishwashers shall have a sanitizing cycle which shall reach a temperature 165 degrees at the incoming water valve.
- 8. Hot water, under pressure, shall be available.
- 9. Insecticides, poisons, cleaning agents, and medications, shall be stored away from food, separately from each other, and out of the reach of children.
- 10. Children shall not be exposed to insecticides or pesticides, or other toxic agents.
- 11. Hands shall be washed frequently, when switching between working with raw and ready-to-eat foods, and after all non-food preparation activities.
- 12. Clean clothing shall be worn.
- 13. Gloves shall be worn if there are any cuts or abrasions on the hands.

#### 11-5 Toilets and Hand Washing Lavatories

- A. Toilets and hand washing lavatories shall be located within the physical confines of child care facility and shall be convenient to outside playground areas.
- B. There shall be at least one (1) toilet and one (1) hand washing lavatory for use by the children
- C. The hand washing lavatory associated with the diapering area shall not be for any other purpose than hand washing.
- D. All hand washing lavatories shall have both hot and cold running water. Hot water temperature shall not exceed 120 degrees Fahrenheit.

#### 11-6 Water

The water supply shall be from a public water system or from a private system approved by the Mississippi State Department of Health. Water shall be dispensed by the following:

- A. Fountain; or
- B. Disposable paper cups; or
- C. Labeled cup for each child which shall be washed and sanitized daily.

#### 11-7 Exits

- A. At least two (2) separate exit doors shall be provided from every floor level.
- B. Exit doors shall be remote from each other.
- C. Exit doors necessitating passage through a kitchen shall not be counted as one of the two (2) remote (fire) exits.
- D. Any latch or other fastening device on an exit door shall be provided with a knob, handle, panic bar, or other simple type of releasing device. Dual action door fasteners are not permitted.
- E. The force required to fully open exit doors shall not exceed 50 pounds applied to the latch stile (panic bar).
- F. An exit door shall not reduce the effective width of a landing.

#### 11-8 Heating, Cooling, and Ventilation

- A. A draft-free seasonally appropriate temperature of 65 degrees Fahrenheit to 78 degrees Fahrenheit shall be maintained.
- B. All rooms used by children shall be heated, cooled, and adequately ventilated to maintain the required temperatures, and air exchange, and to avoid the accumulation of objectionable odors and harmful fumes.
- C. Ventilation may be in the form of openable windows as specified in these regulations.

- D. Areas where art and craft activities are conducted shall be well ventilated. In areas where substances are used that create toxic fumes, exhaust hood systems or other devices shall be installed.
- E. Electric fans, if used, shall be mounted high on the wall or ceiling or shall be guarded to limit the size of the opening in the blade guard to less than one-half (½) inch.
- F. When air cooling is needed, draft-free cooling units shall be used. They shall present no safety hazard to the children.
- G. Filters on recirculation systems shall be checked and cleaned or replaced monthly.
- H. Window draft deflectors shall be provided.
- I. Thermometers that do not present a hazard to children shall be placed on interior walls in every activity area at children's height.
- J. Portable, open flame, and kerosene space heaters are prohibited. Portable gas stoves shall not be used for heating.
- K. Electric space heaters shall be UL-approved; inaccessible to children; and stable; shall have protective covering; and shall be placed at least three (3) feet from curtains, papers, and furniture.
- L. Fireplaces and fireplace inserts shall be screened securely or equipped with protective guards while in use. They shall be properly drafted. The child care facility shall provide evidence of cleaning the chimney at least once a year, or as frequently as necessary to prevent excessive buildup of combustibles in the chimney. Records of chimney cleaning shall be retained in the center files.
- M. Heating units that utilize flames shall be vented properly to the outside and shall be supplied with sufficient combustion air.
- N. Heating units, including water pipes and baseboard heaters hotter than 110 degrees Fahrenheit, shall be made inaccessible to children by barriers such as guards or other devices.

#### 11-9 Outdoor Playground Area

All playgrounds and playground equipment intended for use by children 2 - 12 years of age shall meet the standards set forth in the most current edition of the Handbook

<u>For Public Playground Safety</u>, Publication No. 325, published by the U.S. Consumer Product Safety Commission or its successor as shown in Appendix "D."

- A. The child care facility shall be equipped with an outdoor playground area that directly adjoins the indoor facilities or that can be reached by a route free of hazards and is no farther than 1/8 mile (660 feet) from the child care facility. The outdoor playground area shall comprise a minimum of 75 square feet for each child using the outdoor playground area at any one time.
- B. The outdoor playground area shall be well arranged so that all areas are visible to staff at all times.
- C. The outdoor playground area shall be free of hazards and not less than 30 feet from electrical transformers, high-voltage power lines, electrical substations, railroad tracks, or sources of toxic fumes or gases. Hazards, including but not limited to air conditioner units and utility mains, meters, tanks, and/or cabling shall be inaccessible to children. Fencing at least four (4) feet high shall be provided around the outdoor playground area. Fencing higher than four (4) feet but not to exceed eight (8) feet may be required if the licensing authority determines that a hazard exists. Fencing twist wires and bolts shall face away from the playground.
- D. Outdoor playground areas shall be free from unprotected swimming and wading pools, ditches, quarries, canals, excavations, fish ponds, or other bodies of water.
- E. Sunlit areas and shaded areas shall be provided by means of open space and tree plantings or other cover in outdoor spaces. Outdoor spaces shall be laid out to ensure ample shaded space for each child.
- F. The outdoor playground area shall be enclosed with a fence. The fence shall be at least four (4) feet in height and the bottom edge shall be no more than three and one-half (3 1/2) inches off the ground. There shall be at least two (2) exits from such areas, with at least one (1) remote from the buildings. The gate latch or securing device shall be high enough or of such a type that it cannot be opened by small children. The openings in the fence shall be no greater than three and one-half (3 1/2) inches. The fence shall be constructed to discourage climbing.
- G. The soil in outdoor playground areas shall not contain hazardous levels of any toxic chemical or substances. The child care facility shall have soil samples and analyses performed where there is good reason to believe a problem may exist.

H. The soil in outdoor playground areas shall be analyzed for lead content initially. It shall be analyzed at least once every two (2) years where the exteriors of adjacent buildings and structures are painted with lead-containing paint. Lead in soil shall not exceed 500 ppm. Testing and analyses shall be in accordance with procedures specified by the licensing agency.

## **11-10 Grounds**

- A. The grounds, including the outdoor playground area, shall be free of hazardous or potentially hazardous objects.
- B. In-ground swimming pools are prohibited unless protected by a six (6) foot fence and a locked gate. All fencing shall be placed at a minimum five (5) feet from the pool edge.

Above ground pools, including decking and pool structures, are prohibited unless protected by a six (6) foot fence and a locked gate. All fencing shall be placed at a minimum ten (10) feet from the pool/deck edge.

- C. All paved surfaces shall be well drained to avoid water accumulation and ice formation.
- D. All walking surfaces, such as walkways, ramps, and decks, shall have a nonslip finish and shall be free of holes and sudden irregularities.

#### 11-11 Garbage Removal

Garbage and trash shall be removed from the child care facility daily and from the grounds at least once a week. Garbage and trash shall be inaccessible to the children and stored in insect and rodent resistant containers.

#### 11-12 Environmental Health

The child care facility shall comply with all regulations promulgated by the Division of Sanitation of the Mississippi State Department of Health for:

- A. On-site Wastewater Systems;
- B. Private wells and potable water sources; and
- C. Vector (pest) Control

#### 11-13 Pest Control

Any pest control contractor used by a child care facility shall be licensed by the State of Mississippi. Before a pest control contractor is used, it is the responsibility of the operator to ensure that the pest control contractor is properly licensed. Use of agricultural chemicals for pest control is strictly prohibited.

#### XII. HEALTH, HYGIENE, AND SAFETY

# 12-1 Employee Health

- A. Employees manifesting symptoms or otherwise suspected of having upper respiratory, gastrointestinal, skin, or other serious contagious conditions shall be excluded from work until either free from symptoms or certified by a physician to be no longer infectious.
- B. Staff shall use universal precautions when changing diapers or coming into contact with blood, fecal material, or urine. Refer to Appendix "F" for instructions on how to properly wash hands.
- C. Staff shall wash their hands upon:
  - 1. Immediately before handling food, preparing bottles, or feeding children;
  - 2. After using the toilet, assisting a child in using the toilet, or changing diapers;
  - 3. After contacting a child's body fluids, including wet or soiled diapers, runny noses, spit, vomit, etc.;
  - 4. After handling pets, pet cages, or other pet objects;
  - 5. Whenever hands are visibly dirty or after cleaning up a child, the room, bathroom items, or toys;
  - 6. After removing gloves used for any purpose; and
  - 7. Before giving or applying medication or ointment to a child or self.

Refer to Appendix "F" for instructions on how to properly wash hands.

#### 12-2 Child Health

- A. A child who is suspected of having a serious contagious condition shall be isolated and returned to the parent as soon as possible.
- B. A child having a serious contagious condition shall not be allowed to return to the child care facility until they have been certified by a physician to be no longer contagious.
- C. Parents of all children shall be notified of a contagious illness in the child care facility as soon as possible.
- D. A child with a physical injury shall be treated by a staff member with valid first aid certificate issued by an agent recognized by the licensing authority. A child with a serious physical injury shall be treated by a staff member with valid first aid certificate issued by an agent recognized by the licensing authority and transported to a hospital or medical facility as soon as appropriate.

## 12-3 Child Hygiene

- A. A child's wet or soiled clothing shall be changed immediately.
- B. A child's hands shall be washed:
  - 1. Immediately before and after eating;
  - 2. After using the toilet or having their diapers changed;
  - 3. After playing on the playground;
  - 4. After handling pets, pet cages, or other pet objects;
  - 5. Whenever hands are visibly dirty; and
  - 6. Before going home.
- C. A child shall have a shower, tub, or sponge bath to ensure bodily cleanliness when necessary.
- D. Individual toilet articles (e.g., combs, brushes, toothbrushes, towels, and wash cloths) used by children shall be provided by the parent or child care facility and plainly marked and stored individually in a sanitary manner in areas which promote drying. Single-use and disposable articles are acceptable.

Grooming accessories, including but not limited to brushes, combs, barrettes, or picks, shall not be used jointly by children or on children.

## 12-4 Toys and Equipment

Toys and equipment used by infants or toddlers shall be cleansed daily with a germicidal solution.

## 12-5 First Aid Supply

- A. A first aid supply shall be kept on-site and easily accessible to caregivers, but not in reach of the children.
- B. A first aid supply shall be taken on all field trips and excursions and shall be easily accessible to employees, but not in reach of the children.
- C. Medicine shall be kept out of the reach of the children.
- D. All vehicles used by the facility in transporting children shall be equipped with a first aid kit.
- E. It is recommended that first aid kits contain the following items, according to American Red Cross guidelines:
  - 20 Antiseptic Toweletts
  - 50 Plastic Strips (Band Aids)
  - 5 Fingertip Bandages
  - 5 Knuckle Bandages
  - 5 Butterfly Closures
  - 5 Non Adherent Pads 2" x 3"
  - 2 Sterile Eye Pads
  - 1 pressure Bandage 4"
  - 1 Bandage Scissors
  - 1 Triangular Bandage

- 1 Instant Cold Compress
- 2 Tongue Depressors/Finger Splints
- 1 Elastic Bandage 2: x 5 yards
- 5 3" x 3" Gauze Pads
- 1 Trauma Pad 5" x 9"
- 5 Insect Sting Relief Pads
- 10 First Aid Ointment 1 gr.
- 5 Non Adherent Pads 3: x 4"
- 5 Pair of Examination Gloves
- 2 Conforming Bandage 2" x 5 yards
- 1 Tweezers
- 2 Poison Ivy Relief Treatment
- 1 Booklet "Till Help Arrives"
- 1 Emergency Rescue Blanket
- 1 Adhesive Tape ½" x 5 yards

Some items in this kit may have expiration dates. All first aid kits should be periodically inspected for contents. Depleted and out of date materials should be replaced.

Special attention should be exercised when utilizing first aid supplies or any medication for children who have allergies or other special medical needs.

For additional information on supplies for first aid kits contact your local office of the American Red Cross.

#### 12-6 Animals and Pets

- A. Any pet or animal present at a child care facility, indoors or outdoors, shall be in good health, show no evidence of carrying any disease, and be a friendly companion for the children.
- B. Dogs or cats, where allowed, shall be immunized for any disease that can be transmitted to humans, and shall be maintained on a flea, tick, and worm control program.
- C. All pets shall be cared for as recommended by the regulating health agency. When pets are kept at the child care facility, procedures for their care and maintenance shall be written and followed. When immunizations are required, proof of current compliance signed by a veterinarian shall be on file at the child care facility where the pet is kept.
- D. A caregiver shall always be present when children are exposed to animals (including dogs and cats). Children shall be instructed on safe procedures to follow when in close proximity to these animals (e.g., not to provoke or startle them or remove their food). Potentially aggressive animals (e.g., pit bulls, boxers, etc.) shall not be in the same physical space with the children.
- E. Each child's hands shall be properly washed after being exposed to animals.

#### 12-7 Fire/Disaster Evacuation Drills

- A. Monthly fire/disaster (e.g., tornados, severe weather, floods, earthquakes, hurricanes etc.) evacuation drills are required and a record of each drill shall be maintained in the facility records; to include date, time, number of children and staff present, and amount of time required to totally exit building.
- B. During fire/disaster evacuation drills, all staff and children present shall be required to exit the building.

#### XIII. NUTRITION AND MEALS

#### 13-1 General

A. A child care facility shall provide adequate and nutritious meals prepared in a safe and sanitary manner.

- B. Meal periods are breakfast, lunch, dinner, and snacks. A minimum of 30 minutes shall be scheduled for each breakfast, lunch, and dinner meal period. A minimum of 15 minutes shall be scheduled for each snack meal period.
- C. Meals shall be served at tables where each child may be seated.
- D. Meals shall be served by employees only.
- E. Employees shall wash hands prior to preparing or serving food.
- F. Children shall not share food.

#### 13-2 Nutritional Standards

Meals shall meet the nutritional standards as prescribed in Appendix "C" *Minimum Standards for Nutritional Care in Child Care Facilities*.

## 13-3 Refreshments

Refreshments may be provided by parents only on the occasion of a child's birthday or other special celebration such as: Valentine's Day, Easter, Christmas, Graduation, etc. Food provided to children, including vending machines at the facility, must meet nutritional guidelines as set forth in Appendix "C."

#### 13-4 Sack Lunches

Sack lunches prepared by parents may be permitted as included on approved menu plans but shall not exceed one (1) day per month per child. Exceptions may be made for specific activities such as field trips outside the child care facility. Measures to assure proper storage and refrigeration of sack lunches are required of the child care facility.

#### 13-5 **Snacks**

All snacks shall meet acceptable nutritional standards, as prescribed in Appendix "C" *Minimum Standards for Nutritional Care in Child Care Facilities*.

#### XIV. DISCIPLINE AND GUIDANCE

## 14-1 Prohibited Behavior

The following behaviors are prohibited by anyone (i.e., parent, caregiver, or child) in all child care settings:

- A. Corporal punishment, including hitting, spanking, beating, shaking, pinching, biting, and other measures that produce physical pain;
- B. Withdrawal or the threat of withdrawal of food, rest, or bathroom opportunities;
- C. Abusive or profane language;
- D. Any form of public or private humiliation, including threats of physical punishment;
- E. Any form of emotional abuse, including rejecting, terrorizing, ignoring, isolating (out of view of a caregiver), or corrupting a child; and
- B. Use of any food product or medication in any manner or for any purpose other than that for which it was intended;
- C. Inappropriate disciplinary behavior includes, but is not limited to, putting soap or pepper in a child's mouth; or
- D. Any acceptable disciplinary action that is not age-appropriate for the child or is excessive in time or duration.

#### 14-2 Restraint of a Child

Children shall not be physically restrained except as necessary to ensure their own safety or that of others, and then for only as long as is necessary for control of the situation. Children shall not be given medicines or drugs that will affect their behavior except as prescribed by a licensed physician and with specific written instructions from the licensed physician for use of the medicines or drugs.

#### 14-3 Time Out

"Time out" that enables the child to regain self-control and keeps the child in visual contact with a caregiver shall be used selectively, taking into account the child's developmental stage and the usefulness of "time out" for the particular child.

"Time out" means that the child is given time away from an activity which involved inappropriate behavior. Isolation from a caregiver is not acceptable. "Time out" is not allowed for children younger than three (3) years of age.

## 14-4 Children Shall Not Discipline Other Children

Children shall not be allowed nor be instructed to discipline other children.

## XV. TRANSPORTATION

#### 15-1 General

Regardless of transportation provisions, the child care facility is responsible for the safety of the children.

#### 15-2 Requirements

It is required that:

- A. All drivers be appropriately licensed;
- B. All vehicles have current safety inspection stickers, licenses, and registrations;
- C. Insurance adequately covers the transportation of children;
- D. Children board or leave the vehicle from the curb-side of the street and/or are safely accompanied to their destinations;
- E. A parent is present if the child is delivered home; and
- F. Seat restraints are used.

#### 15-3 Occupant Restraints

- A. All children will be properly restrained whenever they are being transported in a motor vehicle.
- B. No vehicle shall be occupied by more individuals than its rated capacity.
- C. No children shall be transported in the front seat of vehicles equipped with passenger-side air bags.
- D. All vehicles under 10,000 lbs. GVWR (Gross Vehicle Weight Rated) shall be equipped with occupant restraints appropriate for the age and/or weight of the children being transported. A child under the age of four (4) shall be transported only if the child is securely fastened in a child safety seat that

meets Federal Motor Vehicle Safety Standards (FMVSS, 49 CFR 571.213), which shall be indicated on the child safety seat. The child safety seat shall be appropriate to the child's weight and be installed and used according to the manufacturer's instructions.

NOTE:

Federal Motor Vehicle Safety Standards (FMVSS) means the National Highway and Traffic Safety Administrations's standards for motor vehicles and motor vehicle equipment established under section 103 of the Motor Vehicle Safety Act of 1966 (49 CFR Part 571) as they apply to school buses.

## 15-4 Staff-to-Child Ratio

The staff to child ratio shall be maintained at all times. The driver of the vehicle shall not be counted as a caregiver while transporting the children.

#### XVI. DIAPERING AND TOILETING

# 16-1 Diaper Changing Area

Facilities caring for diaper-wearing children shall contain a designated diapering area. A diapering area shall contain a hand washing lavatory with hot and cold running water; a smooth and easily cleanable surface; a plastic-lined, covered garbage receptacle; and sanitizing solution.

#### 16-2 Non-Disposable Diapers and Training Pants

The fecal contents of non-disposable diapers or training pants shall be disposed of into a toilet. The soiled non-disposable diaper or training pants shall then be placed into a plastic bag, sealed, and placed in the child's individual container.

#### 16-3 Disposable Diapers

Disposable diapers shall be placed into a plastic bag and sealed or shall be rolled up and taped securely, then placed into a plastic-lined covered garbage receptacle.

#### 16-4 Potty Chairs

Potty chairs, if used, shall be placed in the bathroom area and sanitized after each child's use.

#### 16-5 Hand Washing

Employees shall wash their hands with soap and running water before and after each diaper change. Individual or disposable towels shall be used for drying. Hand washing sinks at diaper changing stations shall not be used for any other purpose. Example: The diaper changing sink may not be used for washing cups, baby bottles, food, dishes, utensils, etc.

#### 16-6 Parental Consultation

A parent-caregiver consultation is required prior to toilet training.

## **XVII. REST PERIODS**

# 17-1 Equipment

Each child shall be placed on a separate bed, crib, cot, or mat. Cribs shall be labeled so that the child's name is visible.

# 17-2 Cleaning of Linens and Bed Coverings

Linens and bed coverings shall be changed immediately when soiled. All linens and bed coverings shall be changed, at a minimum, two (2) times per week.

## 17-3 Cleaning of Rest Period Equipment

All rest period equipment shall be wiped clean immediately when soiled. All rest period equipment shall be cleaned twice a week with a germicidal solution. Additional cleaning may be required by the licensing authority if there is an outbreak of a communicable disease, including but not limited to, rotavirus, giardiasis, etc., or a noninfectious condition such as, but not limited to, an infestation of head lice.

## 17-4 Sharing of Rest Period Equipment

At no time will two (2) or more children be allowed to share the same bed, crib, cot, or mat during their time of enrollment, unless it is cleaned with a germicidal solution between each child's use.

#### XVIII. FEEDING OF INFANTS AND TODDLERS

#### 18-1 Hand Washing

Employees shall wash their hands with soap and hot water, and dry their hands with individual or disposable towels, before and after each feeding. The infant's and toddler's hands shall be washed with soap and water, and dried with individual or disposable towels, before and after each feeding.

## 18-2 Bottle Feeding

Infants shall be held while being bottle fed. Bottles shall not be propped at any time. With parental consent and when infants are old enough to hold their own bottles, they may feed themselves without being held. The bottle shall be removed at once when empty or when the child has fallen asleep. Bottles shall not be rinsed or washed in hand washing sinks used at diaper changing stations.

## 18-3 Formula Storage

Formula shall be labeled with the child's name and placed in the refrigerator upon arrival.

## 18-4 Baby Food

Foods stored or prepared in jars shall be served from a separate dish for each infant or toddler. Any leftovers from the serving dish shall be discarded. Leftovers in the jar shall be labeled with the child's name, dated, refrigerated, and used within the next 24 hours or discarded.

#### 18-5 Heating Unit and Microwave Use

- A. A heating unit for warming bottles and food shall be accessible only to adults.
- B. Microwave ovens shall not be used for warming bottles or baby/infant food.

## XIX. SWIMMING AND WATER ACTIVITIES

#### 19-1 General

This section shall apply to any child care facility that, as part of its program, allows the children to swim, wade, or participate in any water activities whether on site or at any other location during the time staff have responsibility for children enrolled.

# 19-2 Lifeguard Supervision

- A. Swimming pools, lakes, etc.
  - 1. A person having an American Red Cross lifeguard certificate, or the equivalent as recognized by the licensing agency, shall be present at all swimming and water activities.
  - 2. One (1) lifeguard is required for every 12 children or any portion thereof.
  - 3. Lifeguards are not counted in the staff to child ratio
  - 4. The staff to child ratio shall be maintained at all times.
  - 5. It is the child care facility operator's responsibility to provide adequate certified lifeguards if the pool or lake operator does not.
  - 6. Each child will be tested by a certified lifeguard prior to participating in swimming lessons or any pool activities. Children will be assigned to swim groups according to the results of the test.
  - 7. Staff, as well as lifeguards, shall be responsible for enforcing general safety rules.
  - 8. Staff is responsible for requiring children to obey all swimming/water rules. These rules shall be explained each day that swimming/water activities occur so that all ages can understand what is expected.

# B. Wading pools

For activities taking place in wading pools with a water depth of one (1) foot or less the following is required:

- 1. There shall be a person(s) with a valid CPR certificate and a valid first aid certificate present at all times.
- 2. The staff to child ratio shall be maintained at all times.
- 3. Wading pools shall be cleaned after each use.

#### 19-3 Health and Safety

- A. All piers, floats, and platforms shall be in good repair, and where applicable, the water depth shall be indicated by printed numerals on the deck or planking.
- B. There shall be a minimum water depth of 10 feet for a one (1) meter diving board and 13 feet for a three (3) meter board or diving tower.
- C. For outdoor swimming areas in natural bodies of water, the bottom shall be cleared of stumps, rocks, and other obstacles.
- D. Diving boards shall be mounted on a firm foundation and never on an insecure base, such as a float that can be affected by shifting weight loads and wave action. The entire length of the top surface of diving boards shall be covered with nonskid material. The front end of the board shall project at least six (6) feet beyond the end of the pool or dock. Clearance from the sides of the board shall be at least 10 feet, and the distance between diving boards shall be at least eight (8) feet. The diving board shall be level.
- E. Swimming pools, when in use, shall be continuously disinfected by a chemical which imparts an easily measured free available residual effect. When chlorine is used, a free chlorine residual of at least 0.4 ppm shall be maintained throughout the pool whenever it is open or in use. If other halogens are used, residuals of equivalent disinfecting strength shall be maintained.

A testing kit for measuring the concentration of the disinfectant, accurate within 0.1 ppm, shall be provided at each swimming pool.

F. Swimming pool water shall be maintained in an alkaline condition as indicated by a pH of not less than 7.2 and not over 8.2. A pH testing kit accurate to the nearest 0.2 pH unit shall be provided at each swimming pool. The alkalinity of the water shall be at least 50 ppm, as measured by the methyl-orange test. The following chart may be used for reference:

# pH Minimum Free Available Residual Chlorine-mg/L

(not stabilized with cyanuric acid)

7.2	0.40
7.3	0.40
7.4	0.40
7.5	0.40
7.6	0.50
7.7	0.60
7.8	0.70
7.9	
8.0	1.00

G. If cyanuric acid is used to stabilize the free available residual chlorine, or if one of the chlorinated isocyanurate compounds is used as the disinfecting chemical in a swimming pool, the concentration of cyanuric acid in the water shall be at least 30 mg/L but shall not exceed 100 mg/L. The free available residual chlorine, of at least the following concentrations, depending upon the pH of the water, shall be maintained:

# pH Minimum Free Available Residual Chlorine-mg/L

(cyanuric acid is at least equal to 30 mg/L, but not greater than 100 mg/L)

7.2	1.00
7.3	1.00
7.4	1.00
7.5	1.00
7.6	1.25
7.7	1.50
7.8	1.75
7.9	2.00
8.0	
0.0	

- H. The water in a swimming pool shall have sufficient clarity at all times so that a black disk, six (6) inches in diameter, is readily visible when placed on a white field at the deepest point of the pool. The pool shall be closed immediately if this requirement cannot be met.
- I. For natural bodies of water (e.g., lakes, rivers, streams, etc.), sewage treatment plants or other discharge lines shall not be within 750 feet of swimming areas.

#### XX. CHILDREN WITH SPECIAL NEEDS

#### 20-1 Facility Adaptation

- A. The child care facility areas to be utilized by a child with special needs shall be adapted as necessary to accommodate special devices which may be required for the child to function independently, as appropriate.
- B. A separate area shall be available for the purpose of providing privacy for diapering, dressing, and other personal care procedures.

## 20-2 Activity Plan

A child with special needs shall have an individual activity plan. The individual activity plan shall have been developed by a person with a bachelors or advanced degree in a discipline dealing with disabilities, as appropriate. The individual activity plan shall be reviewed, at a minimum, once every twelve (12) months.

#### 20-3 Caregiver Staff Development

Caregivers serving children with special needs shall receive staff development related to the specific needs of the children served.

#### 20-4 Staffing

Caregiver staffing shall be appropriate and adequate to meet the specific physical and/or developmental needs of the special needs children served at the child care facility. Staff-to-child ratio shall be determined by the needs of the child rather than child's chronological age as based upon the child's individual plan (i.e., individual education plan, individual habilitation plan, individual family service plan, etc.). The facility is encouraged to be an active participant in the child's individual plan development.

#### XXI. NIGHT CARE

#### 21-1 General

This section shall apply to any child care facility that is open past 11:30 p.m., as part of their regular hours of operation.

# 21-2 Nutrition

- A. A child care facility which is open prior to 7:00 p.m., shall provide a dinner meal period.
- B. A child care facility that remains open after 5:00 a.m., shall provide a breakfast meal period.
- C. A snack period shall be provided to children in attendance for more than two and one-half  $(2\frac{1}{2})$  hours prior to bedtime.
- D. Menu plans for lunch and dinner meals shall be varied. No single menu shall be repeated within a 24 hour period.

## 21-3 Sleeping

- A. Mats shall not be used for sleeping.
- B. Bedtime schedules shall be established in consultation with the child's parent.
- C. Provisions shall be made in sleeping areas for the use and storage of clothing and personal belongings and they shall be within easy reach of the child using them.
- D. A child shall be provided with a bed or cot equipped with a comfortable mattress (a minimum of three (3) inches thick), sheets, a pillow with a pillow case, and a blanket.
- E. The upper level of double-deck beds shall not be used for children under 10 years of age. The upper level of double-deck beds are allowed for children 10 years of age or older if a bed rail and safety ladder are provided.
- F. Each child shall have clean and comfortable sleeping garments.

#### 21-4 Bathroom Facilities

- A. There shall be a bathtub or shower available for children of toddler age or older.
- B. Bathtubs and showers shall be equipped to prevent slipping.
- C. If night care is provided for infants, there shall be age appropriate bathing facilities for these children.
- D. Bathrooms shall be located near the sleeping areas.
- E. No children under six (6) years of age shall be left alone or with another child while in the bathtub or shower.
- F. All children shall be bathed separately.
- G. All children shall be provided an individual washcloth, towel, and soap for bathing, with fresh water for each child.

#### XXII. HEARINGS, EMERGENCY SUSPENSIONS, LEGAL ACTIONS AND PENALTIES

#### 22-1 Emergency Suspensions of License

- A. Any license issued pursuant to these regulations may be suspended prior to a hearing if the licensing agency has reasonable cause to believe that the operation of the child care facility constitutes a substantial hazard to the health or safety of the children cared for by the child care facility.
- B. Whenever a license is to be suspended, the operator or director shall be notified in writing that the license, upon service of the notice, is immediately suspended. The notice shall contain the reason for the emergency suspension, and shall set a date for a hearing, which shall be within 14 days of the service of notice.

# 22-2 Denial, Revocation, or Suspension of License

The licensing agency may deny, refuse to renew, suspend, revoke, or restrict a license of any child care facility upon one (1) or more of the following grounds:

A. Fraud, misrepresentation, or concealment of a material fact by the operator in securing the issuance or renewal of a license;

- B. Conviction of an operator of any crime, if the licensing agency finds that the acts of which the operator has been convicted could have a detrimental effect on the children cared for by the child care facility;
- C. Violation of any of the provisions of the act or of these rules and regulations;
- D. Any conduct, or failure to act, which is determined by the licensing agency to threaten the health or safety of a child;
- E. Failure by the child care facility to have all criminal records and child abuse central registry checks on file at the facility; and/or
- F. Information received by the licensing authority as a result of the criminal records check (fingerprinting) or the child abuse central registry check on an operator.

#### 22-3 Notification

- A. Prior to the denial, refusal to renew, suspension, revocation or restriction of a license, and at the time of the imposition of any fine, written notice of the contemplated action shall be given to the applicant or person named on the license of the child care facility, at the address on record with the licensing agency. Such notice shall specify the reasons for the proposed action and shall notify the operator of the right to a district level hearing on the matter.
- B. Where the contemplated action is the revocation of a license, and when the proposed revocation is based on Section 25-2 (C) or (D), and involves physical harm or injury to a child, no district level hearing will be provided. In such cases, the licensee will be notified of his opportunity for a state level hearing.

#### 22-4 District Level Hearing

- A. If requested in writing within ten (10) calendar days of receipt of said notice, a hearing shall be provided in which the operator or applicant may show cause why the license should be renewed or should not be denied, suspended, revoked, or restricted, or the fine should not be imposed.
- B. Any hearing requested pursuant to Section 25-4(A) shall be held no less than five (5) calendar days and no more than 20 calendar days from the receipt of any request for a hearing, unless an alternate time frame is agreed to by both parties.

- C. The district level hearing shall be informal. However, the hearing officer must keep a record of the proceedings and provide the licensee with a written order outlining his decision within ten (10) calendar days of conclusion of the district level hearing.
- D. Within ten (10) calendar days of the receipt of the district level decision the licensee may make a written request for a new hearing at the state level.

## 22-5 State Level Hearing

- A. At the state level, a hearing officer, appointed by the State Health Officer, shall conduct a hearing to be scheduled within 30 calendar days of receipt of the request for such hearing.
- B. Within 30 calendar days of the hearing, or such time frame as determined during the hearing, written findings of fact, together with a recommendation for action, shall be forwarded to the State Health Officer. The State Health Officer shall decide what, if any, action is to be taken on the recommendation within 14 calendar days of receipt of the recommendation. Written notice of the decision of the State Health Officer shall be provided to the operator.

## 22-6 Appeal

Any operator who disagrees with or is aggrieved by a decision of the licensing agency in regard to the suspension, revocation, or restriction of a license may appeal to the Chancery Court of the county in which the child care facility is located. The appeal shall be filed no later than 30 calendar days after the operator receives written notice of the final administrative action by the licensing agency as to the suspension, revocation or restriction of the license. The operator shall have the burden of proving that the decision of the licensing agency was not in accordance with applicable law and these regulations.

If a facility is allowed to continue to operate during the appeal process, it will remain under the regulation of the licensing agency and will be subject to all current licensure regulations to include, but not limited to, inspection of the facility, review of facility and children's records, submission of all required or requested documents, and payment of all applicable fees and/or fines.

#### 22-7 Injunction

Notwithstanding the existence of any other remedy, the licensing agency may, in the manner provided by law, in term time or in vacation, upon the advice of the Attorney General who shall represent the licensing agency in the proceedings, maintain an action in the name of the state for injunction or other proper remedy against any

person to restrain or prevent the establishment, conduct, management, or operation of a child care facility with or without a license under the act, or otherwise in violation of these regulations.

#### 22-8 Criminal Penalties

Any person establishing, conducting, managing, or operating a child care facility without a license pursuant to these regulations shall be guilty of a misdemeanor, and, upon conviction, shall be fined not more than one hundred dollars (\$100.00) for the first offense, and not more than two hundred dollars (\$200.00) for each subsequent offense.

## 22-9 Violations, Penalties, and Fines

A. Any Class I violation of these regulations, in the discretion of the licensing agency, is punishable by a fine of five hundred dollars (\$500.00) for a first occurrence and a fine of one thousand dollars (\$1000.00) for each subsequent occurrence of the same violation. Each violation is considered a separate offense.

The following are Class I violations:

- 1. Failure to prevent the death, dismemberment, or permanent disability of a child.
- 2. Allowing a child to be unattended at a licensed child care facility before or after operating hours.
- 3. Allowing a child to be unattended when not at the licensed facility but under the care of the licensed facility.

Should a facility be cited for Class I violations on two (2) separate occasions, it may be cause for suspension or revocation of the facility license for habitual noncompliance with the Regulations Governing Licensure of Child Care Facilities.

B. Any Class II violation of these regulations, in the discretion of the licensing agency, is punishable by a fine of fifty dollars (\$50.00) for a first occurrence and a fine of one hundred dollars (\$100.00) for each subsequent occurrence upon further inspections within the same licensure term. Each violation is considered a separate offense. Example: If a facility is five (5) children over maximum capacity it constitutes five (5) separate Class II violations and would be subject to a two hundred fifty dollar (\$250) or five hundred dollar (\$500) fine, whichever is applicable.

## The following are Class II violations:

- 1. Failure to maintain proper staff to child ratio (Sections 8-1 and 8-2);
- 2. Exceeding licensed maximum capacity (Section 1-1(c));
- 3. Failure to have a proper criminal record check in a personnel record (Section 6-4(A)(7));
- 4. Failure to have a proper child abuse central registry check in a personnel record (Section 6-4(A)(7));
- 5. Improper discipline of a child (Sections 14-1, 2, 3, and 5);
- 6. Allowing a child to leave the child care facility with an unauthorized individual (Section 4-1(b)(3));
- 7. Violation of an environmental health regulation (Sections 11 and 12);
- 8. Failure to report a serious occurrence (Section 7-1);
- 9. Failure to report a communicable disease (Section 7-3);
- 10. Violation of transportation and safety policies, procedures, and regulations (Sections 4-1 (c)(3) and 15-1, 2, 3, and 4); and
- 11. Unauthorized individual assigned administrative and supervisory responsibility for the facility when the director is absent or violation of Section 5-8 Director Designee.
- 12. Failure to have proper (up-to-date) immunization documentation in each child's record and each employee's record.
- 13. Failure to display license and/or complaint notice in accordance with Section 2-10.
- 14. Failure to meet conditions or restrictions placed on a license. The fine will be in addition to the immediate closure of the facility for failure to meet any conditions or restrictions as stated on the restricted license (Section 2-2(C)).
- 15. Failure to comply with the requirements of Section13-4 Sack Lunches.

- 16. Failure to have adequate staff on site holding a valid CPR certificate.
- 17. Failure to have adequate staff on site holding a valid First Aid certificate.
- 18. Failure of the operator and director to complete mandatory staff development as outlined in Section 5-7.
- 19. Violation of Section 4-2 Smoking, Tobacco Products, and Prohibited Substances.
- 20. Failure to meet nutritional standards as listed in Appendix "C."
- 21. Altering of documents supporting suitability for employment in a child care facility, i.e., *Letter of Suitability for Employment* or *Child Abuse Central Registry Check*. Refer to: Section V, Personnel Requirements.

Should a facility be cited for Class II violations on four (4) separate inspection dates, it may be cause for suspension or revocation of the facility license for habitual noncompliance with the Regulations Governing Licensure of Child Care Facilities.

- C. A Class III violation of these regulations, in the discretion of the licensing agency, is punishable by a fine of twenty-five dollars (\$25.00) for each occurrence. A Class III violation is any violation of these regulations not listed as a Class I or Class II violation in Section 25-9 (A) and (B).
- D. Unless appealed, all fines shall be payable within in 30 calendar days of being levied. If appealed fines shall be payable within 30 calendar days of final disposition.
- E. An operator shall have the right to appeal a fine imposed pursuant to this section of the regulations, in accordance with the policy of the licensing agency. Any appeal of a fine must be filed with the licensing agency within ten (10) calendar days of being levied.
- F. An operator shall not be granted a license, nor shall a license be renewed for any operator with outstanding fines or penalties.
- G. If a license expires during the appeal process, it shall be administratively extended and documentation of the extension shall be provided to the licensee. A facility given an administrative extension during the appeal process, shall remain under the regulation of the licensing agency and will be

subject to all current licensure regulations to include, but not limited to, inspection of the facility, review of facility and children's records, submission of all required or requested documents, and payment of all applicable fees and/or fines.

# XXIII. RELEASE OF INFORMATION

Information in the possession of the licensing agency concerning the license of individual child care facilities may be disclosed to the public, except such information shall not be disclosed in such manner as to identify children or families of children cared for at a child care facility. Nothing in this section shall affect the agency's authority to release findings of investigation into allegations of abuse pursuant to either Sections 43-21-353(8) and Section 43-21-257 Mississippi Code of 1972, annotated.

#### § 43-21-353. Duty to inform state agencies and officials.

- (1) Any attorney, physician, dentist, intern, resident, nurse, psychologist, social worker, child care giver, minister, law enforcement officer, public or private school employee or any other person having reasonable cause to suspect that a child is a neglected child or an abused child, shall cause an oral report to be made immediately by telephone or otherwise and followed as soon thereafter as possible by a report in writing to the Department of Human Services, and immediately a referral shall be made by the Department of Human Services to the intake unit and where appropriate to the youth court prosecutor. Upon receiving a report that a child has been abused and that the abusive act would be a felony under state law, the Department of Human Services shall promptly notify the law enforcement agency in whose jurisdiction the abuse occurred and shall notify the district attorney's office within seventy-two (72) hours. The law enforcement agency shall investigate the reported abuse immediately and shall file a preliminary report with the district attorney's office within twenty-four (24) hours and shall file a final report with the district attorney's office within seventy-two (72) hours.
- (2) Any report to the Department of Human Services shall contain the names and addresses of the child and his parents or other persons responsible for his care, if known, the child's age, the nature and extent of the child's injuries, including any evidence of previous injuries and any other information that might be helpful in establishing the cause of the injury and the identity of the perpetrator.
- (3) The Department of Human Services shall maintain a statewide incoming wide area telephone service or similar service for the purpose of receiving reports of suspected cases of child abuse; provided that any attorney, physician, dentist, intern, resident, nurse, psychologist, social worker, child care giver, minister, law enforcement officer or public or private school employee who is required to report under subsection (1) of this section shall report in the manner required in subsection (1).
- (4) Reports of abuse and neglect made under this chapter and the identity of the reporter are confidential except when the court in which the investigation report is filed, in its discretion, determines the testimony of the person reporting to be material to a judicial proceeding.
- (5) Reports made under subsection (1) of this section by the Department of Human Services to the law enforcement agency and to the district attorney's office shall include the following, if known to the department:
  - (a) The name and address of the child;
  - (b) The names and addresses of the parents;
  - (c) The name and address of the suspected perpetrator;
  - (d) The names and addresses of all witnesses. including the reporting party if a material witness to the abuse;

- (e) A brief statement of the facts indicating that the child has been abused and any other information from the agency files or known to the social worker making the investigation, including medical records or other records, which may assist law enforcement or the district attorney in investigating and/or prosecuting the case; and
- (f) What, if any, action is being taken by the Department of Human Services
- (6) In any investigation of a report made under this chapter of the abuse or neglect of a child as defined in Section 43-21-105(m), the Department of Human Services may request the appropriate law enforcement officer with jurisdiction to accompany the department in its investigation, and in such cases the law enforcement officer shall comply with such request.
- (7) Anyone who willfully violates any provision of this section shall be, upon being found guilty, punished by a fine not to exceed Five Thousand Dollars (\$5,000.00), or by imprisonment in jail not to exceed one (1) year, or both.
- (8) If a report is made directly to the Department of Human Services that a child has been abused or neglected in an out-of-home setting, a referral shall be made immediately to the law enforcement agency in whose jurisdiction the abuse occurred and the department shall notify the district attorney's office within seventy-two (72) hours. The law enforcement agency shall investigate the reported abuse immediately and shall file a preliminary report with the district attorney's office within twenty-four (24) hours and shall file a final report with the district attorney's office within seventy-two 72) hours. If the out-of-home setting is a licensed facility, an additional referral shall be made by the Department of Human Services to the licensing agency.

## § 43-21-355. Immunity for reporting information.

Any attorney, physician, dentist, intern, resident, nurse, psychologist, social worker, child care giver, minister, law enforcement officer, school attendance officer, public school district employee, nonpublic school employee, or any other person participating in the making of a required report pursuant to Section 43-21-353 or participating in the judicial proceeding resulting therefrom shall be presumed to be acting in good faith. Any person or institution reporting in good faith shall be immune from any liability, civil or criminal, that might otherwise be incurred or imposed.

#### **Nutritional Standards for Child Care Facilities**

#### Introduction

Meals shall meet the nutritional standards as prescribed in this section. A child care facility shall provide adequate and nutritious meals prepared in a safe and sanitary manner.

Healthful diets help children grow, develop, and perform well in learning environments. Healthful diets contain the amounts of essential nutrients and calories needed to prevent nutritional deficiencies and excesses. They provide the right balance of carbohydrate, fat, and protein to reduce risks of chronic diseases, and are part of a full and productive lifestyle. Such diets are obtained from a variety of foods.

Nutrition and feeding practices for children strongly affect the development and long-term health of the child.

Proper nutritional care during the early years is essential for intellectual, social, emotional, and physical growth.

Children must be given a diet that is adequate, but not excessive in water, calories, and all essential nutrients. It is also necessary that an environment is provided which encourages the development of good food habits.

# THE GOALS OF A CHILD CARE FACILITY IN RELATION TO NUTRITION SHOULD BE:

- 1. To help meet the nutritional needs of each infant and child;
- 2. To provide food with consideration for the child's cultural patterns, food practices, and socialization needs:
- 3. To encourage the development of healthful food habits; and
- 4. To provide wholesome food served in a safe, clean, and pleasant environment and in a pleasant and supportive fashion.

#### FEEDING SCHEDULE FOR CHILDREN ONE YEAR AND OLDER

CHILDREN'S FOOD NEEDS ARE BASED ON THE AMOUNT OF TIME SPENT IN THE CHILD CARE FACILITY.

ANY CHILD IN A CHILD CARE FACILITY AT THE TIME OF SERVICE OF A MEAL OR SNACK WILL BE SERVED THAT MEAL OR SNACK.

Length of stay	Number of snacks	Number of meals
2-5 hours	1	Meals are required only if child is in the child care facility at time of meal service.
5-8 hours	1-2	1
8-10 hours	2	2
12-24 hours	All snacks and meals served when in the child care facility.	All snacks and meals served when in the child care facility.

Child care facilities that are open 24 hours are required to serve three (3) meals and three (3) snacks.

#### I. Meal Time

Meals and snacks shall be served at regularly scheduled times each day.

The same meal or snack shall not be served more than one time in any 24 hour (one day) period.

No more than four (4) and no less than a two and one-half  $(2\frac{1}{2})$  hour period must elapse between the beginning of a meal and a snack.

A mid-morning snack or breakfast shall be provided to each child.

Since not all children arrive at the facility at the same time, certain parental options regarding breakfast will be allowed as follows.

- 1. Parent can feed the child prior to arrival at the child care facility.
- 2. The parent may have the meal provided by the child care facility.

Either option must be documented and included in the child's record.

If desired, by their own operating policy, a child care facility may restrict bringing of food into the child care facility.

#### II. Meal Time Environment

Age appropriate utensils and dining area shall be provided.

Children shall not wait longer than fifteen minutes at the table for food to be served.

Sufficient time shall be allowed for children to wash their hands and prepare for the meal.

Meal time shall be used for socialization, and shall be a relaxed, happy time for the children.

A caregiver shall join the children while they are eating.

Food shall not be used as a reward or punishment.

Children shall be encouraged to eat but not forced to eat.

Additional servings shall be provided for the child who requests more food at a meal or snack.

#### III. Menus

A (2) two week cycle of menu plans shall be submitted annually as part of the renewal process.

Daily menus for all meals and snacks prepared and/or served in the child care facility shall be plainly posted. Any substitution shall be of comparable food value and shall be recorded on the menu and dated.

Menus shall be written at least one week in advance.

Menus shall be posted in the food preparation area.

Menus shall be planned to include food with variety in texture, color, and shape.

Record of dated menus served shall be kept on file for a minimum of one (1) year.

New food shall be introduced to help develop good food habits. Introduce only one new food per meal or snack.

### IV. Child Requiring a Special Diet

A child requiring a special diet due to medical reasons, allergic reactions, or religious beliefs, shall be provided meals and snacks in accordance with the child's needs and the written instructions of the child's parent or a licensed physician. Such instructions shall list any dietary restrictions/requirements and shall be signed and dated by the child's parent or physician requesting the special diet. The child care facility may request the parent to supplement food served by the child care facility. When food is supplied by the parent, the child care facility shall be responsible for assuring that it is properly stored and served to the child in accordance with the diet instructions on file at the child care facility. Records of food intake shall be maintained when indicated by the child's physician.

#### V. Food Preparation

A file of recipes shall be used to prepare the food.

Foods shall be prepared in a form that is easy for children to handle. Bite size pieces and finger foods are suitable.

Foods shall be prepared as close to serving time as possible to preserve nutrients, flavor, and color.

Food should not be highly seasoned. Children need to learn the flavors of food.

Raw vegetables shall not be served to children under two (2) years of age.

### VI. Choking Prevention

A caregiver shall join the children while they are eating. This is an opportunity to teach socialization skills, nutrition education, and is a safety measure to help prevent choking.

Children should be taught to sit quietly at snack and mealtimes, to eat slowly, take small bites, and chew well before swallowing.

#### FOODS WHICH MAY CAUSE CHOKING

Sausage shaped meats (hot dogs) Pop Corn Hard Candy Chips Nuts Pretzels

Grapes Chunks of peanut butter

Gum Marshmallows Raisins Dried Fruits

#### **To Reduce Choking Hazards**

Cook food until soft and cut hot dogs into short strips, not round slices. Serve other foods in thin slices or small pieces. Remove bones from meat, chicken, and fish, and also remove seeds and pits from fruit.

# VII. Feeding of Infants

Breast milk is the recommended feeding for infants and should be encouraged and supported by child care facility staff. The mother may choose to come to the child care facility to nurse her infant, or may choose to supply bottles of expressed breast milk for the child care facility staff to feed the infant.

A written schedule for feeding the infant shall be provided by the parent and posted for reference by the child care facility staff.

Formula or breast milk shall be brought to the child care facility daily, ready to be warmed and fed. Each bottle shall be labeled with the infant's name and the date.

Bottles should be warmed for (5) five minutes in a pan of hot, not boiling water; **never** microwave. Before feeding, test the temperature by squirting a couple of drops on the back of your hand.

At the end of each feeding, discard any milk left in the bottle.

Baby foods shall be brought in unopened jars and labeled with the infant's name.

Infants shall be held cradled in the arms during feeding. At no time shall an infant

be fed by propping a bottle.

Introduction of solid foods to an infant should be done according to the schedule of the Mississippi State Department of Health Infant Feeding Guide.

Solid foods must be spoon-fed. No solid foods shall be fed by bottle or infant feeder without written direction from a physician.

# **MENU PLANNING**

Dietary Guidelines for Americans provide assistance in planning meals for ages (2) two and older, which will promote health and prevent disease.

The guidelines, applied to child care feeding are:

- 1. Offer a variety of foods;
- 2. Serve meals and snacks that help maintain a healthy weight;
- 3. Serve plenty of vegetable, fruits, and grain products;
- 4. Avoid excessive fat, saturated fat, and cholesterol;
- 5. Use and serve sugar only in moderation;
- 6. Use and serve salt and sodium only in moderation; and
- 7. Promote an alcohol and drug free lifestyle.

# MEAL PATTERNS FOR CHILDREN IN CHILD CARE FACILITIES

One, all, or any combination of breakfast, lunch, supper, and supplements between meals (snacks) may be served at child care facilities depending upon the age child and the hours of operation. A pattern for each meal is given that will show how total nutrients needs for the day can be met.

PATTERN	CHILDREN 1 to 2 years	CHILDREN 3 to 5 years	CHILDREN 6 to 12 years
Breakfast			
1. Milk, fluid	½ cup	3⁄4 cup	1 cup
2. Fruit or 100% fruit or vegetable juice	½ cup	½ cup	½ cup
3. Bread or Bread Alternate including cereal, cold dry or cereal, hot cooked	½ slice ¼ cup or a ounce ¼ cup	½ slice a cup or ½ ounce ¼ cup	1 slice <sup>3</sup> / <sub>4</sub> cup or 1 ounce <sup>1</sup> / <sub>2</sub> cup

Snack (Supplement) Select 2 out of the 4 components			
1. Milk, fluid	½ cup	½ cup	1 cup
<ol><li>Juice or Fruit or Vegetable</li></ol>	½ cup	½ cup	<sup>3</sup> ⁄4 cup
3. Meat or Meat Alternate <sup>1</sup>	½ ounce	½ ounce	1 ounce
Bread or Bread     Alternate including	½ slice	½ slice	1 slice
cereal, cold dry or	¼ cup or a ounce	a cup or ½ ounce	<sup>3</sup> / <sub>4</sub> cup or 1 ounce
cereal, hot cooked	¹⁄4 cup	<sup>1</sup> / <sub>4</sub> cup	½ cup
Lunch or Supper			
1. Milk, fluid	½ cup	<sup>3</sup> ∕ <sub>4</sub> cup	1 cup
2. Meat or Poultry or Fish, or egg, or cheese, or cooked dry beans or peas, or peanut butter	1 ounce 1 1 ounce <sup>1</sup> / <sub>4</sub> cup 2 tbsp	1 ½ oz. 1 1 ½ oz. Cl cup 3 tbsp.	2 ounces 1 2 ounces ½ cup 4 tbsp
3. Vegetables and/or fruits Must include at least 2 different vegetables	<sup>1</sup> / <sub>4</sub> cup  2 servings of at least 1 fruit or 1 vegetable	½ cup 2 servings of at least 1 fruit and 1 vegetable	<sup>3</sup> ⁄ <sub>4</sub> cup
4. Bread or Bread Alternate	½ slice	½ slice	1 slice

<sup>1</sup>Cooked, lean meat without bone.

#### **Meal Pattern Points To Remember**

Keep in mind the following points when you plan menus to meet meal pattern requirements for each of the food groups.

# Meat and Meat Alternates

- \* For menu variety, use meat and cheese in combination (1 ounce of meat and ½ ounce of cheese).
- \* Dried beans or peas (Remember: does not count for both vegetable and meat alternate in the same meal).
- \* When serving nuts and seeds, they may fulfill:
- (a) full requirement for the snack but;
- (b) no more than one-half of the requirement for lunch or supper.

# Fruits and Vegetables

- \*Use only 100-percent-strength juice for breakfast. Juice drinks with at least 50-percent-strength juice may be used for snack and lunch. (Caution: children must be served double the volume of these drinks to meet the requirement).
- \* Fruit-flavored drinks, ades, or punches contain less than 50-percent-strength juice. These types of beverages may be served but are not credited toward meeting the requirement.
- \* Juice should not be served as part of the snack when milk is the only other component. It is poor menu planning to offer such a combination since it provides too much liquid for children.
- \* Juice or syrup from canned fruit does not count as fruit juice.
- \* Use a different combination of two or more servings for lunch. Include various forms such as raw or cooked, fresh, frozen, canned in juices, or dried.
- \* Avoid serving two forms of the same fruit or vegetable in the same meal. Example: an orange and orange juice or an apple and applesauce are combinations that should not be used. Serve a variety of vegetables and fruits to ensure a nutritionally well-balanced meal.
- \* Small amounts (less than C cup) of onions, relish, catsup, salsa, jams, jellies, or other condiments may be added for flavor or garnish as "other foods," but do not count as a fruit or vegetable.

# Bread and Bread Alternates

- \* Use whole-grain or enriched breads and bread alternatives, or whole-grain, enriched, or fortified cereals. Read labels on commercial products to guide you.
- \* Foods such as cake and pie crust, and items usually served as desserts, cannot be used as bread alternates. Crust used as part of the main dish (i.e., for pizza or quiche) is allowed as a bread alternate.

- \* The bread requirement cannot be met with snack foods such as popcorn, hard pretzels, chips, or other low-moisture items made from grain.
- \* Cookies cannot be used for the bread requirement at breakfast, lunch, or supper.
- \* Doughnuts cannot be served to meet the bread requirement at lunch or supper.

Milk

\* Milk shall be served at Breakfast, Lunch and Supper. Milk may also be served as part of a snack. The milk shall be pasteurized fluid milk, fortified with vitamin A and D. Low fat should not be served to children under two years of age.

# SERVE A VITAMIN C FOOD DAILY

# Vitamin C:

### **Fruits**

Blackberries Papaya

Blueberries Pineapple juice (Vitamin C added)

Cantaloupe Grapefruit

Grapefruit juice Grapefruit and orange sections
Honeydew melon Mandarin orange sections

Kiwi fruit Raspberries
Mangoes Strawberries
Tangelos Oranges

Orange juice

# Vegetables

Artichokes Asparagus Plantain **Peppers** Broccoli Potatoes Pumpkin Cabbage Cauliflower Snowpeas Chicory Spinach Collards Endive Escarole **Tomatoes** Kale Tomato juice Kohlrabi Turnip greens **Turnips** Mustard greens

Okra

#### SERVE A VITAMIN A FOOD EVERY OTHER DAY

#### Vitamin A:

#### **Fruits**

Apricots Tangerine

Cantaloupe Mandarin orange sections

Mango Nectarines
Plums Watermelon
Charries (red cour)

Cherries (red sour) Prunes
Peaches Papaya

# Vegetables

Broccoli Plantain
Carrots Pumpkin
Chard Collards
Spinach Endive
Squash, winter Escarole
Sweet potatoes Kale

Tomatoes Mustard greens
Tomato-vegetable juice Peas and Carrots
Peppers, sweet, red Turnip greens

Mixed vegetables

Revised July 15, 1997

# **REFERENCES**

- 1. United States Department of Agriculture; Food and Consumer Service; <u>Child and Adult Care Food Program</u>: <u>Nutrition Guidance for Child Care Centers</u>. Alexandria, VA; 1995.
- 2. US Department of Agriculture, US Department of Health and Human Services; "Nutrition and Your Health: Dietary Guidelines for Americans". Washington, DC; 1995.
- 3. WIC Program, Mississippi State Department of Health; Infant Feeding Guide, Jackson, MS; 1995.

T:\WP51\FILES\CHILDCAR.REG\APPENDIX.C

#### DISHWASHING PROCEDURE

The best way to wash, rinse, and disinfect dishes and eating utensils is to use a dishwasher with a sanitizing cycle. If a dishwasher is not available or cannot be installed, a three-compartment sink will be needed to wash, rinse, and disinfect dishes. A two-compartment or one-compartment sink can be used in child care facilities (located in an occupied residence) licensed for 12 or fewer children by adding one or two dishpans, as needed. In addition to three compartments or dishpans, you will need a dish rack with a drainboard to allow dishes and utensils to air dry. To wash, rinse, and disinfect dishes by hand:

- ! Fill one sink compartment or dishpan with hot tap water and a dishwashing detergent.
- ! Fill the second compartment or dishpan with hot tap water.
- ! Fill the third compartment or dishpan with hot tap water and 1-1/2 tablespoons of liquid chlorine bleach for each gallon of water.
- ! Scrape dishes and utensils and dispose of excess food.
- ! Immerse scraped dish or utensil in first sink compartment or dishpan and wash thoroughly.
- ! Rinse dish or utensil in second dishpan of clear water.
- ! Immerse dish or utensil in third dishpan of chlorinated water for at least 1 minute.
- ! Place dish or utensil in rack to air dry.

Note: Food preparation and dishwashing sinks should only be used for these activities and should never be used for routine handwashing or diaper changing activities.

Source: The ABCs of Safe and Healthy Child Care: A Handbook for Child Care Providers, Department of Health and Human Services, U.S. Public Health Service, Centers for Disease Control and Prevention.

#### HANDWASHING PROCEDURE

- ! Always use warm, running water and a mild, preferably liquid, soap. Antibacterial soaps may be used, but are not required. Premoistened cleansing toweletts do not effectively clean hands and do not take the place of handwashing.
- ! Wet the hands and apply a small amount (dime to quarter size) of liquid soap to hands.
- ! Rub hands together vigorously until a soapy lather appears and continue for at least 15 seconds. Be sure to scrub between fingers, under fingernails, and around the tips and palms of the hands.
- ! Rinse hands under warm running water. Leave the water running while drying hands.
- ! Dry hands with a clean, disposable (or single use) towel, being careful to avoid touch the faucet handles or towel holder with clean hands.
- ! Turn the faucet off using the towel as a barrier between your hands and the faucet handle.
- ! Discard the used towel in a trash can lined with a fluid-resistant (plastic) bag. Trash cans with foot-petal operated lids are preferable.
- ! Consider using hand lotion to prevent chapping of hands. If using lotions, use liquids or tubes that can be squirted so that the hands do not have direct contact with container spout. Direct contact with the spout could contaminate the lotion inside the container.
- ! When assisting a child in handwashing, either hold the child (if an infant) or have the child stand on a safety step at a height at which the child's hands can hang freely under the running water. Assist the child in performing all of the above steps and then wash your own hands.

Source: The ABCs of Safe and Healthy Child Care: A Handbook for Child Care Providers, Department of Health and Human Services, U.S. Public Health Service, Centers for Disease Control and Prevention.

#### Procedure for Diapering a Child

- 1. Organize needed supplies within reach:
  - ! fresh diaper and clean clothes (if necessary)
  - ! dampened paper towels or premoistened toweletts for cleaning child's bottom
  - ! child's personal, labeled, ointment (if provided by parents)
  - ! trash disposal bag
- 2. Place a disposable covering (such as roll paper) on the portion of the diapering table where you will place the child's bottom. Diapering surfaces should be smooth, nonabsorbent, and easy to clean. Don't use areas that come in close contact with children during play such as couches, floor areas where children play, etc.
- 3. If using gloves, put them on now.
- **4. Using only your hands, pick up and hold the child away from your body.** Don't cradle the child in your arms and risk soiling your cloths.
- 5. Lay the child on the paper or towel.
- 6. Remove soiled diaper (and soiled clothes).
- 7. Put disposable diapers in a plastic-lined trash receptacle.
- 8. Put soiled reusable diaper and /or soiled clothes WITHOUT RINSING in a plastic bag to give to parents.
- 9. Clean child's bottom with a premoistened disposable toweletts or a dampened, single-use, disposable towel.
- 10. Place the soiled toweletts or towel in a plastic-lined trash receptacle.
- 11. If the child needs a more thorough washing, use soap, running water, and pater towels.
- 12. Remove the disposable covering from beneath the child. Discard it in a plastic-lined receptacle.
- 13. If you are earing gloves, remove and dispose of them now in a plastic-lined receptacle.
- **14. Wash your hands. NOTE:** The diapering table should be next to a sink with running water so that you can wash your hands without leaving the diapered child unattended. However, if a sink is not within reach of the diapering table, **don't leave the child**

**unattended on the diapering table** to go to a sink; wipe your hands with a premoistened toweletts instead. **NEVER** leave a child alone on the diapering table.

- 15. Wash the child's hands under running water.
- 16. Diaper and dress the child.
- 17. Disinfect the diapering surface immediately after you finish diapering the child.
- 18. Return the child to the activity area.
- 19. Clean and disinfect:
  - ! The diapering area,
  - ! all equipment or supplies that were touched, and
  - ! soiled crib or cot, if needed.
- 20. Wash your hands under running water.

Source: <u>The ABCs of Safe and Healthy Child Care: A Handbook for Child Care Providers</u>, Department of Health and Human Services, U.S. Public Health Service, Centers for Disease Control and Prevention.

# **Cleaning and Disinfection Procedures**

Keeping the child care environment clean and orderly is very important for health, safety, and the emotional well-being of both children and providers. One of the most important steps in reducing the number of germs, and therefore the spread of disease, is the thorough cleaning of surfaces that could possibly pose a risk to children or staff. Surfaces considered most likely to be contaminated are those with which children are most likely to have close contact. These include toys that children put in their mouths, cribs rails, food preparation areas, and surfaces likely to become very contaminated with germs, such as diaper-changing areas.

Routine cleaning with soap and water is the most useful method for removing germs from surfaces in the child care setting. Good mechanical cleaning (scrubbing with soap and water) physically reduces the numbers of germs from the surface, just as handwashing reduces the numbers of germs from the hands. Removing germs in the child care setting is especially important for soiled surfaces which cannot be treated with chemical disinfectants, such as some upholstery fabrics.

However, some items and surfaces should receive an additional step, **disinfection**, to kill germs after cleaning with soap and rinsing with clear water. Items that can be washed in a dishwasher or hot cycle of a washing machine do not have to be disinfected because these machines use water that is hot enough for a long enough period of time to kill most germs. The disinfection process uses chemicals that are stronger than soap and water. Disinfection also usually requires soaking or drenching the item for several minutes to give the chemical time to kill the remaining germs. Commercial products that meet the Environmental Protection Agency's (EPA's standards for "hospital grade" germicides (solutions that kill germs) may be used for this purpose. One of the most commonly used chemicals for disinfection in child care settings is a homemade solution of household bleach and water. Bleach is cheap and easy to get. The solution of bleach and water is easy to mix, is nontoxic, is safe if handled properly, and kill most infectious agents. (Be aware that some infectious agents are not killed by bleach. For example, cryptosporidia is only killed ammonia or hydrogen peroxide.)

A solution of bleach and water loses its strength very quickly and easily. It is weakened by organic material, evaporation, heat, and sunlight. Therefore, bleach solutions should be mixed fresh each day to make sure it is effective. Any leftover solution should be discarded and the end of the day. NEVER mix bleach with anything but fresh tap water! Other chemicals may react with bleach and create and release a toxic chlorine gas.

Keep the bleach solution you mix each day in a cool place out of direct sunlight and out of the reach of children. (Although a solution of bleach and water mixed as shown in the accompanying box should not be harmful if accidentally swallowed, you should keep all chemicals away from children.)

# Recipe for Bleach Disinfecting Solution (For use in bathroom, diapering areas, etc.)

1/4 cup bleach 1 gallon of cool water

#### OR

1 tablespoon bleach 1 quart cool water

Add the house hold bleach (5.25% sodium hypochlorite) to the water.

Recipe for Weaker Bleach Disinfecting Solution (For use on toys, eating utensils, etc.)

> 1 tablespoon bleach 1 gallon cool water

Add the bleach to the water

If you use a commercial (brand-name) disinfectant, read the label and always follow the manufacturer's instructions exactly.

#### **Washing and Disinfecting Toys**

- ! Infants and toddlers should not share toys. Toys that children (particularly infants and toddlers) put in their mouths should be washed and disinfected between uses by individual children. Toys for infants and toddlers should be chosen with this in mind. If you can't wash a toy, it probably is not appropriate for an infant or toddler.
- ! When an infant or toddler finishes playing with a toy, you should retrieve it form the play area and put it in a bin reserved for dirty toys. This bin should be out of reach of the children. Toys can be washed at a later, more convenient time, and then transferred to a bin for clean toys and safely reused by the other children.
- ! To wash and disinfect a hard plastic toy:
  - Scrub the toy in warm, soapy water. Use a brush to reach into the crevices.

- Rinse the toy in clean water.
- Immerse the toy in a mild bleach solution (see above) and allow it to soak in the solution for 10-20 minutes.
- Remove the toy from the bleach and rinse well in cool water.
- Air dry.
- ! Hard plastic toys that are washed in a dishwasher or cloth toys washed in the hot water cycle of the hot water cycle of a washing machine do not need to be additionally disinfected.
- ! Children in diapers should only have washable toys. Each group of children should have its own toys. Toys should not be shared with other groups
- ! Stuffed toys used by only a single child should be cleaned in a washing machine every week, or more frequently if heavily soiled.
- ! Toys and equipment used by older children and not put into their mouths should be cleaned at least weekly and when obviously soiled. A soap and water wash followed by clear water rinsing and air drying should be adequate. No disinfection is required. (These types of toys and equipment include blocks, dolls, tricycles, trucks, and other similar toys.)
- ! Do not use wading pools for children in diapers.
- ! Water play tables can spread germs. To prevent this:
  - Disinfect the table with chlorine bleach solution before filling it with water.
  - Disinfect the all toys to be used in the table with chlorine bleach solution. Avoid using sponge toys. They can trap bacteria and are difficult to clean.
  - Have all children wash their hands before and after playing in the water table
  - Do not allow children with open sores or wounds to play in the water table.
  - Carefully supervise the children to make sure they don't drink the water.
  - Discard water after play is over.

#### Washing and Disinfecting Bathroom and Other Surfaces

Bathroom surfaces, such as faucet handles and toilet seats, should be washed and disinfected several times a day, if possible, but at least once a day or when soiled. The bleach and water solution or chlorine-containing scouring powers or other commercial bathroom surface cleaner/disinfectants can be used in these areas. Surfaces that infants and young toddlers are likely to touch or mouth, such as crib rails, should be washed with

soap and water and disinfected with a nontoxic disinfectant, such as bleach solution, at least once every day, more often if visibly soiled. After the surface has been drenched or soaked with the disinfectant for at least 10 minutes, surfaces likely to be mouthed should be thoroughly wiped with a fresh towel moistened with tap water. Be sure not to use a toxic cleaner on surfaces likely to be mouthed. Floors should be washed and disinfected at least once a day and whenever soiled.

#### **Washing and Disinfecting Diaper Changing Areas**

Diaper Changing Areas should:

- Only be used for changing diapers.
- Be smooth and nonporous, such as Formica (NOT wood).
- Have a raised edge or low "fence" around the area to prevent a child from falling off.
- Be next to a sink with hot and cold running water.
- Not be used to prepare food, mix formula, or rinse pacifiers.
- Be easily accessible to providers.
- Be out of reach of children.

Diaper changing areas should be cleaned and disinfected after each diaper changer as follows:

- Clean the surface with soap and water and rinse with clear water.
- Dry the surface with a paper towel.
- Thoroughly wet the surface with the recommended bleach solution.
- Air dry. Do not wipe.

#### Washing and Disinfecting Clothing, Linen, and Furnishings

Do not wash or rinse clothing soiled with fecal material in the child care setting. You may empty solid tool into the toilet, ut be careful not to splash or touch toilet water with your hands. Put the soiled clothes in a plastic bag and seal the bag to await pick up by the child's parent or guardian at the end of the day. Always wash you hands after handling soiled clothing.

Explain to parents that washing or rinsing soiled diapers and clothing increases the chances that you and the children may be exposed to germs that cause diseases. Although receiving soiled clothes isn't pleasant, remind parents that this policy protects the health of all children and providers. Each item of sleep equipment, including cribs, cots, mattresses, blankets, sheets, etc., should be cleaned and sanitized before being assigned to a specific child. The bedding items should be labeled with that child's name, and should only be used by that child. Children shall not share bedding. Infants' linens (sheets, pillowcases, blankets) shall be cleaned and sanitized daily, and crib mattresses shall be cleaned and sanitized weekly and when soiled or wet. Linens from beds of older children shall be laundered at least weekly and whenever soiled. However, if a child inadvertently used another child's bedding, you shall change the linen and mattress cover before allowing the assigned child to use it again. All blankets shall be changed and laundered

routinely at least once a month.

#### **Cleaning up Body Fluid Spills**

Spills of body fluids, including blood, feces, nasal and eyed discharges, saliva, urine, and vomit shall be cleaned up immediately. Ware gloves unless the fluid can be easily contained by the material (e.g., paper tissue or cloth) being used to clean it up. Be careful not to get any of the fluid you are cleaning in your eyes, nose, mouth or any open sores you may have. Clean and disinfect any surfaces, such as counter tops and floors, on which body fluids have been spilled. Discard fluid-contaminated material in a plastic bag that has been securely sealed. Mops used to clean up body fluids should be (1) cleaned, (2) rinsed with a disinfecting solution, (3) wrung as dry as possible, and (4) hung to dry completely. Be sure to wash your hands after cleaning up any spill.

Source: <u>The ABCs of Safe and Healthy Child Care: A Handbook for Child Care Providers</u>, Department of Health and Human Services, U.S. Public Health Service, Centers for Disease Control and Prevention.

This is the copy that was sent out to the public October 2002 after the BOH tabled final adoption.

This is the final working draft for amendments to 12 and fewer CC Regs. All changes from public hearing will be done in this document.

# REGULATIONS GOVERNING LICENSURE OF CHILD CARE FACILITIES FOR 12 OR FEWER CHILDREN IN THE OPERATOR'S HOME

#### § 43-21-353. Duty to inform state agencies and officials.

- (1) Any attorney, physician, dentist, intern, resident, nurse, psychologist, social worker, child care giver, minister, law enforcement officer, public or private school employee or any other person having reasonable cause to suspect that a child is a neglected child or an abused child, shall cause an oral report to be made immediately by telephone or otherwise and followed as soon thereafter as possible by a report in writing to the Department of Human Services, and immediately a referral shall be made by the Department of Human Services to the intake unit and where appropriate to the youth court prosecutor. Upon receiving a report that a child has been abused and that the abusive act would be a felony under state law, the Department of Human Services shall promptly notify the law enforcement agency in whose jurisdiction the abuse occurred and shall notify the district attorney's office within seventy-two (72) hours. The law enforcement agency shall investigate the reported abuse immediately and shall file a preliminary report with the district attorney's office within twenty-four (24) hours and shall file a final report with the district attorney's office within seventy-two (72) hours.
- (2) Any report to the Department of Human Services shall contain the names and addresses of the child and his parents or other persons responsible for his care, if known, the child's age, the nature and extent of the child's injuries, including any evidence of previous injuries and any other information that might be helpful in establishing the cause of the injury and the identity of the perpetrator.
- (3) The Department of Human Services shall maintain a statewide incoming wide area telephone service or similar service for the purpose of receiving reports of suspected cases of child abuse; provided that any attorney, physician, dentist, intern, resident, nurse, psychologist, social worker, child care giver, minister, law enforcement officer or public or private school employee who is required to report under subsection (1) of this section shall report in the manner required in subsection (1).
- (4) Reports of abuse and neglect made under this chapter and the identity of the reporter are confidential except when the court in which the investigation report is filed, in its discretion, determines the testimony of the person reporting to be material to a judicial proceeding.
- (5) Reports made under subsection (1) of this section by the Department of Human Services to the law enforcement agency and to the district attorney's office shall include the following, if known to the department:
  - (a) The name and address of the child;
  - (b) The names and addresses of the parents;
  - (c) The name and address of the suspected perpetrator;
  - (d) The names and addresses of all witnesses. including the reporting party if a material witness to the abuse;

- (e) A brief statement of the facts indicating that the child has been abused and any other information from the agency files or known to the social worker making the investigation, including medical records or other records, which may assist law enforcement or the district attorney in investigating and/or prosecuting the case; and
- (f) What, if any, action is being taken by the Department of Human Services
- (6) In any investigation of a report made under this chapter of the abuse or neglect of a child as defined in Section 43-21-105(m), the Department of Human Services may request the appropriate law enforcement officer with jurisdiction to accompany the department in its investigation, and in such cases the law enforcement officer shall comply with such request.
- (7) Anyone who willfully violates any provision of this section shall be, upon being found guilty, punished by a fine not to exceed Five Thousand Dollars (\$5,000.00), or by imprisonment in jail not to exceed one (1) year, or both.
- (8) If a report is made directly to the Department of Human Services that a child has been abused or neglected in an out-of-home setting, a referral shall be made immediately to the law enforcement agency in whose jurisdiction the abuse occurred and the department shall notify the district attorney's office within seventy-two (72) hours. The law enforcement agency shall investigate the reported abuse immediately and shall file a preliminary report with the district attorney's office within twenty-four (24) hours and shall file a final report with the district attorney's office within seventy-two 72) hours. If the out-of-home setting is a licensed facility, an additional referral shall be made by the Department of Human Services to the licensing agency.

#### § 43-21-355. Immunity for reporting information.

Any attorney, physician, dentist, intern, resident, nurse, psychologist, social worker, child care giver, minister, law enforcement officer, school attendance officer, public school district employee, nonpublic school employee, or any other person participating in the making of a required report pursuant to Section 43-21-353 or participating in the judicial proceeding resulting therefrom shall be presumed to be acting in good faith. Any person or institution reporting in good faith shall be immune from any liability, civil or criminal, that might otherwise be incurred or imposed.

#### **Nutritional Standards for Child Care Facilities**

#### Introduction

Meals shall meet the nutritional standards as prescribed in this section. A child care facility shall provide adequate and nutritious meals prepared in a safe and sanitary manner.

Healthful diets help children grow, develop, and perform well in learning environments. Healthful diets contain the amounts of essential nutrients and calories needed to prevent nutritional deficiencies and excesses. They provide the right balance of carbohydrate, fat, and protein to reduce risks of chronic diseases, and are part of a full and productive lifestyle. Such diets are obtained from a variety of foods.

Nutrition and feeding practices for children strongly affect the development and long-term health of the child.

Proper nutritional care during the early years is essential for intellectual, social, emotional, and physical growth.

Children must be given a diet that is adequate, but not excessive in water, calories, and all essential nutrients. It is also necessary that an environment is provided which encourages the development of good food habits.

# THE GOALS OF A CHILD CARE FACILITY IN RELATION TO NUTRITION SHOULD BE:

- 1. To help meet the nutritional needs of each infant and child;
- 2. To provide food with consideration for the child's cultural patterns, food practices, and socialization needs:
- 3. To encourage the development of healthful food habits; and
- 4. To provide wholesome food served in a safe, clean, and pleasant environment and in a pleasant and supportive fashion.

#### FEEDING SCHEDULE FOR CHILDREN ONE YEAR AND OLDER

CHILDREN'S FOOD NEEDS ARE BASED ON THE AMOUNT OF TIME SPENT IN THE CHILD CARE FACILITY.

ANY CHILD IN A CHILD CARE FACILITY AT THE TIME OF SERVICE OF A MEAL OR SNACK WILL BE SERVED THAT MEAL OR SNACK.

Length of stay	Number of snacks	Number of meals
2-5 hours	1	Meals are required only if child is in the child care facility at time of meal service.
5-8 hours	1-2	1
8-10 hours	2	2
12-24 hours	All snacks and meals served when in the child care facility.	All snacks and meals served when in the child care facility.

Child care facilities that are open 24 hours are required to serve three (3) meals and three (3) snacks.

#### I. Meal Time

Meals and snacks shall be served at regularly scheduled times each day.

The same meal or snack shall not be served more than one time in any 24 hour (one day) period.

No more than four (4) and no less than a two and one-half  $(2\frac{1}{2})$  hour period must elapse between the beginning of a meal and a snack.

A mid-morning snack or breakfast shall be provided to each child.

Since not all children arrive at the facility at the same time, certain parental options regarding breakfast will be allowed as follows.

- 1. Parent can feed the child prior to arrival at the child care facility.
- 2. The parent may have the meal provided by the child care facility.

Either option must be documented and included in the child's record.

If desired, by their own operating policy, a child care facility may restrict bringing of food into the child care facility.

#### II. Meal Time Environment

Age appropriate utensils and dining area shall be provided.

Children shall not wait longer than fifteen minutes at the table for food to be served.

Sufficient time shall be allowed for children to wash their hands and prepare for the meal.

Meal time shall be used for socialization, and shall be a relaxed, happy time for the children.

A caregiver shall join the children while they are eating.

Food shall not be used as a reward or punishment.

Children shall be encouraged to eat but not forced to eat.

Additional servings shall be provided for the child who requests more food at a meal or snack.

#### III. Menus

A (2) two week cycle of menu plans shall be submitted annually as part of the renewal process.

Daily menus for all meals and snacks prepared and/or served in the child care facility shall be plainly posted. Any substitution shall be of comparable food value and shall be recorded on the menu and dated.

Menus shall be written at least one week in advance.

Menus shall be posted in the food preparation area.

Menus shall be planned to include food with variety in texture, color, and shape.

Record of dated menus served shall be kept on file for a minimum of one (1) year.

New food shall be introduced to help develop good food habits. Introduce only one new food per meal or snack.

### IV. Child Requiring a Special Diet

A child requiring a special diet due to medical reasons, allergic reactions, or religious beliefs, shall be provided meals and snacks in accordance with the child's needs and the written instructions of the child's parent or a licensed physician. Such instructions shall list any dietary restrictions/requirements and shall be signed and dated by the child's parent or physician requesting the special diet. The child care facility may request the parent to supplement food served by the child care facility. When food is supplied by the parent, the child care facility shall be responsible for assuring that it is properly stored and served to the child in accordance with the diet instructions on file at the child care facility. Records of food intake shall be maintained when indicated by the child's physician.

#### V. Food Preparation

A file of recipes shall be used to prepare the food.

Foods shall be prepared in a form that is easy for children to handle. Bite size pieces and finger foods are suitable.

Foods shall be prepared as close to serving time as possible to preserve nutrients, flavor, and color.

Food should not be highly seasoned. Children need to learn the flavors of food.

Raw vegetables shall not be served to children under two (2) years of age.

### VI. Choking Prevention

A caregiver shall join the children while they are eating. This is an opportunity to teach socialization skills, nutrition education, and is a safety measure to help prevent choking.

Children should be taught to sit quietly at snack and mealtimes, to eat slowly, take small bites, and chew well before swallowing.

#### FOODS WHICH MAY CAUSE CHOKING

Sausage shaped meats (hot dogs) Pop Corn Hard Candy Chips Nuts Pretzels

Grapes Chunks of peanut butter

Gum Marshmallows Raisins Dried Fruits

#### **To Reduce Choking Hazards**

Cook food until soft and cut hot dogs into short strips, not round slices. Serve other foods in thin slices or small pieces. Remove bones from meat, chicken, and fish, and also remove seeds and pits from fruit.

# VII. Feeding of Infants

Breast milk is the recommended feeding for infants and should be encouraged and supported by child care facility staff. The mother may choose to come to the child care facility to nurse her infant, or may choose to supply bottles of expressed breast milk for the child care facility staff to feed the infant.

A written schedule for feeding the infant shall be provided by the parent and posted for reference by the child care facility staff.

Formula or breast milk shall be brought to the child care facility daily, ready to be warmed and fed. Each bottle shall be labeled with the infant's name and the date.

Bottles should be warmed for (5) five minutes in a pan of hot, not boiling water; **never** microwave. Before feeding, test the temperature by squirting a couple of drops on the back of your hand.

At the end of each feeding, discard any milk left in the bottle.

Baby foods shall be brought in unopened jars and labeled with the infant's name.

Infants shall be held cradled in the arms during feeding. At no time shall an infant

be fed by propping a bottle.

Introduction of solid foods to an infant should be done according to the schedule of the Mississippi State Department of Health Infant Feeding Guide.

Solid foods must be spoon-fed. No solid foods shall be fed by bottle or infant feeder without written direction from a physician.

# **MENU PLANNING**

Dietary Guidelines for Americans provide assistance in planning meals for ages (2) two and older, which will promote health and prevent disease.

The guidelines, applied to child care feeding are:

- 1. Offer a variety of foods;
- 2. Serve meals and snacks that help maintain a healthy weight;
- 3. Serve plenty of vegetable, fruits, and grain products;
- 4. Avoid excessive fat, saturated fat, and cholesterol;
- 5. Use and serve sugar only in moderation;
- 6. Use and serve salt and sodium only in moderation; and
- 7. Promote an alcohol and drug free lifestyle.

# MEAL PATTERNS FOR CHILDREN IN CHILD CARE FACILITIES

One, all, or any combination of breakfast, lunch, supper, and supplements between meals (snacks) may be served at child care facilities depending upon the age child and the hours of operation. A pattern for each meal is given that will show how total nutrients needs for the day can be met.

PATTERN	CHILDREN 1 to 2 years	CHILDREN 3 to 5 years	CHILDREN 6 to 12 years
Breakfast			
1. Milk, fluid	½ cup	3⁄4 cup	1 cup
2. Fruit or 100% fruit or vegetable juice	½ cup	½ cup	½ cup
3. Bread or Bread Alternate including cereal, cold dry or cereal, hot cooked	½ slice ¼ cup or a ounce ¼ cup	½ slice a cup or ½ ounce ¼ cup	1 slice <sup>3</sup> / <sub>4</sub> cup or 1 ounce <sup>1</sup> / <sub>2</sub> cup

Snack (Supplement) Select 2 out of the 4 components			
1. Milk, fluid	½ cup	½ cup	1 cup
<ol><li>Juice or Fruit or Vegetable</li></ol>	½ cup	½ cup	<sup>3</sup> ⁄4 cup
3. Meat or Meat Alternate <sup>1</sup>	½ ounce	½ ounce	1 ounce
Bread or Bread     Alternate including	½ slice	½ slice	1 slice
cereal, cold dry or	¼ cup or a ounce	a cup or ½ ounce	<sup>3</sup> / <sub>4</sub> cup or 1 ounce
cereal, hot cooked	¹⁄4 cup	<sup>1</sup> / <sub>4</sub> cup	½ cup
Lunch or Supper			
1. Milk, fluid	½ cup	<sup>3</sup> ∕ <sub>4</sub> cup	1 cup
2. Meat or Poultry or Fish, or egg, or cheese, or cooked dry beans or peas, or peanut butter	1 ounce 1 1 ounce <sup>1</sup> / <sub>4</sub> cup 2 tbsp	1 ½ oz. 1 1 ½ oz. Cl cup 3 tbsp.	2 ounces 1 2 ounces ½ cup 4 tbsp
3. Vegetables and/or fruits Must include at least 2 different vegetables	<sup>1</sup> / <sub>4</sub> cup  2 servings of at least 1 fruit or 1 vegetable	½ cup 2 servings of at least 1 fruit and 1 vegetable	<sup>3</sup> ⁄ <sub>4</sub> cup
4. Bread or Bread Alternate	½ slice	½ slice	1 slice

<sup>1</sup>Cooked, lean meat without bone.

#### **Meal Pattern Points To Remember**

Keep in mind the following points when you plan menus to meet meal pattern requirements for each of the food groups.

# Meat and Meat Alternates

- \* For menu variety, use meat and cheese in combination (1 ounce of meat and ½ ounce of cheese).
- \* Dried beans or peas (Remember: does not count for both vegetable and meat alternate in the same meal).
- \* When serving nuts and seeds, they may fulfill:
- (a) full requirement for the snack but;
- (b) no more than one-half of the requirement for lunch or supper.

# Fruits and Vegetables

- \*Use only 100-percent-strength juice for breakfast. Juice drinks with at least 50-percent-strength juice may be used for snack and lunch. (Caution: children must be served double the volume of these drinks to meet the requirement).
- \* Fruit-flavored drinks, ades, or punches contain less than 50-percent-strength juice. These types of beverages may be served but are not credited toward meeting the requirement.
- \* Juice should not be served as part of the snack when milk is the only other component. It is poor menu planning to offer such a combination since it provides too much liquid for children.
- \* Juice or syrup from canned fruit does not count as fruit juice.
- \* Use a different combination of two or more servings for lunch. Include various forms such as raw or cooked, fresh, frozen, canned in juices, or dried.
- \* Avoid serving two forms of the same fruit or vegetable in the same meal. Example: an orange and orange juice or an apple and applesauce are combinations that should not be used. Serve a variety of vegetables and fruits to ensure a nutritionally well-balanced meal.
- \* Small amounts (less than C cup) of onions, relish, catsup, salsa, jams, jellies, or other condiments may be added for flavor or garnish as "other foods," but do not count as a fruit or vegetable.

# Bread and Bread Alternates

- \* Use whole-grain or enriched breads and bread alternatives, or whole-grain, enriched, or fortified cereals. Read labels on commercial products to guide you.
- \* Foods such as cake and pie crust, and items usually served as desserts, cannot be used as bread alternates. Crust used as part of the main dish (i.e., for pizza or quiche) is allowed as a bread alternate.

- \* The bread requirement cannot be met with snack foods such as popcorn, hard pretzels, chips, or other low-moisture items made from grain.
- \* Cookies cannot be used for the bread requirement at breakfast, lunch, or supper.
- \* Doughnuts cannot be served to meet the bread requirement at lunch or supper.

Milk

\* Milk shall be served at Breakfast, Lunch and Supper. Milk may also be served as part of a snack. The milk shall be pasteurized fluid milk, fortified with vitamin A and D. Low fat should not be served to children under two years of age.

# SERVE A VITAMIN C FOOD DAILY

# Vitamin C:

## **Fruits**

Blackberries Papaya

Blueberries Pineapple juice (Vitamin C added)

Cantaloupe Grapefruit

Grapefruit juice Grapefruit and orange sections
Honeydew melon Mandarin orange sections

Kiwi fruit Raspberries
Mangoes Strawberries
Tangelos Oranges

Orange juice

# Vegetables

Artichokes Asparagus Plantain **Peppers** Broccoli Potatoes Pumpkin Cabbage Cauliflower Snowpeas Chicory Spinach Collards Endive Escarole **Tomatoes** Kale Tomato juice Kohlrabi Turnip greens **Turnips** Mustard greens

Okra

### SERVE A VITAMIN A FOOD EVERY OTHER DAY

### Vitamin A:

#### **Fruits**

Apricots Tangerine

Cantaloupe Mandarin orange sections

Mango Nectarines
Plums Watermelon
Charries (red cour)

Cherries (red sour) Prunes
Peaches Papaya

# Vegetables

Broccoli Plantain
Carrots Pumpkin
Chard Collards
Spinach Endive
Squash, winter Escarole
Sweet potatoes Kale

Tomatoes Mustard greens
Tomato-vegetable juice Peas and Carrots
Peppers, sweet, red Turnip greens

Mixed vegetables

Revised July 15, 1997

# **REFERENCES**

- 1. United States Department of Agriculture; Food and Consumer Service; <u>Child and Adult Care Food Program</u>: <u>Nutrition Guidance for Child Care Centers</u>. Alexandria, VA; 1995.
- 2. US Department of Agriculture, US Department of Health and Human Services; "Nutrition and Your Health: Dietary Guidelines for Americans". Washington, DC; 1995.
- 3. WIC Program, Mississippi State Department of Health; Infant Feeding Guide, Jackson, MS; 1995.

T:\WP51\FILES\CHILDCAR.REG\APPENDIX.C

#### DISHWASHING PROCEDURE

The best way to wash, rinse, and disinfect dishes and eating utensils is to use a dishwasher with a sanitizing cycle. If a dishwasher is not available or cannot be installed, a three-compartment sink will be needed to wash, rinse, and disinfect dishes. A two-compartment or one-compartment sink can be used in child care facilities (located in an occupied residence) licensed for 12 or fewer children by adding one or two dishpans, as needed. In addition to three compartments or dishpans, you will need a dish rack with a drainboard to allow dishes and utensils to air dry. To wash, rinse, and disinfect dishes by hand:

- ! Fill one sink compartment or dishpan with hot tap water and a dishwashing detergent.
- ! Fill the second compartment or dishpan with hot tap water.
- ! Fill the third compartment or dishpan with hot tap water and 1-1/2 tablespoons of liquid chlorine bleach for each gallon of water.
- ! Scrape dishes and utensils and dispose of excess food.
- ! Immerse scraped dish or utensil in first sink compartment or dishpan and wash thoroughly.
- ! Rinse dish or utensil in second dishpan of clear water.
- ! Immerse dish or utensil in third dishpan of chlorinated water for at least 1 minute.
- ! Place dish or utensil in rack to air dry.

Note: Food preparation and dishwashing sinks should only be used for these activities and should never be used for routine handwashing or diaper changing activities.

Source: The ABCs of Safe and Healthy Child Care: A Handbook for Child Care Providers, Department of Health and Human Services, U.S. Public Health Service, Centers for Disease Control and Prevention.

#### HANDWASHING PROCEDURE

- ! Always use warm, running water and a mild, preferably liquid, soap. Antibacterial soaps may be used, but are not required. Premoistened cleansing toweletts do not effectively clean hands and do not take the place of handwashing.
- ! Wet the hands and apply a small amount (dime to quarter size) of liquid soap to hands.
- ! Rub hands together vigorously until a soapy lather appears and continue for at least 15 seconds. Be sure to scrub between fingers, under fingernails, and around the tips and palms of the hands.
- ! Rinse hands under warm running water. Leave the water running while drying hands.
- ! Dry hands with a clean, disposable (or single use) towel, being careful to avoid touch the faucet handles or towel holder with clean hands.
- ! Turn the faucet off using the towel as a barrier between your hands and the faucet handle.
- ! Discard the used towel in a trash can lined with a fluid-resistant (plastic) bag. Trash cans with foot-petal operated lids are preferable.
- ! Consider using hand lotion to prevent chapping of hands. If using lotions, use liquids or tubes that can be squirted so that the hands do not have direct contact with container spout. Direct contact with the spout could contaminate the lotion inside the container.
- ! When assisting a child in handwashing, either hold the child (if an infant) or have the child stand on a safety step at a height at which the child's hands can hang freely under the running water. Assist the child in performing all of the above steps and then wash your own hands.

Source: The ABCs of Safe and Healthy Child Care: A Handbook for Child Care Providers, Department of Health and Human Services, U.S. Public Health Service, Centers for Disease Control and Prevention.

## Procedure for Diapering a Child

- 1. Organize needed supplies within reach:
  - ! fresh diaper and clean clothes (if necessary)
  - ! dampened paper towels or premoistened toweletts for cleaning child's bottom
  - ! child's personal, labeled, ointment (if provided by parents)
  - ! trash disposal bag
- 2. Place a disposable covering (such as roll paper) on the portion of the diapering table where you will place the child's bottom. Diapering surfaces should be smooth, nonabsorbent, and easy to clean. Don't use areas that come in close contact with children during play such as couches, floor areas where children play, etc.
- 3. If using gloves, put them on now.
- **4. Using only your hands, pick up and hold the child away from your body.** Don't cradle the child in your arms and risk soiling your cloths.
- 5. Lay the child on the paper or towel.
- 6. Remove soiled diaper (and soiled clothes).
- 7. Put disposable diapers in a plastic-lined trash receptacle.
- 8. Put soiled reusable diaper and /or soiled clothes WITHOUT RINSING in a plastic bag to give to parents.
- 9. Clean child's bottom with a premoistened disposable toweletts or a dampened, single-use, disposable towel.
- 10. Place the soiled toweletts or towel in a plastic-lined trash receptacle.
- 11. If the child needs a more thorough washing, use soap, running water, and pater towels.
- 12. Remove the disposable covering from beneath the child. Discard it in a plastic-lined receptacle.
- 13. If you are earing gloves, remove and dispose of them now in a plastic-lined receptacle.
- **14. Wash your hands. NOTE:** The diapering table should be next to a sink with running water so that you can wash your hands without leaving the diapered child unattended. However, if a sink is not within reach of the diapering table, **don't leave the child**

**unattended on the diapering table** to go to a sink; wipe your hands with a premoistened toweletts instead. **NEVER** leave a child alone on the diapering table.

- 15. Wash the child's hands under running water.
- 16. Diaper and dress the child.
- 17. Disinfect the diapering surface immediately after you finish diapering the child.
- 18. Return the child to the activity area.
- 19. Clean and disinfect:
  - ! The diapering area,
  - ! all equipment or supplies that were touched, and
  - ! soiled crib or cot, if needed.
- 20. Wash your hands under running water.

Source: <u>The ABCs of Safe and Healthy Child Care: A Handbook for Child Care Providers</u>, Department of Health and Human Services, U.S. Public Health Service, Centers for Disease Control and Prevention.

#### **Cleaning and Disinfection Procedures**

Keeping the child care environment clean and orderly is very important for health, safety, and the emotional well-being of both children and providers. One of the most important steps in reducing the number of germs, and therefore the spread of disease, is the thorough cleaning of surfaces that could possibly pose a risk to children or staff. Surfaces considered most likely to be contaminated are those with which children are most likely to have close contact. These include toys that children put in their mouths, cribs rails, food preparation areas, and surfaces likely to become very contaminated with germs, such as diaper-changing areas.

Routine cleaning with soap and water is the most useful method for removing germs from surfaces in the child care setting. Good mechanical cleaning (scrubbing with soap and water) physically reduces the numbers of germs from the surface, just as handwashing reduces the numbers of germs from the hands. Removing germs in the child care setting is especially important for soiled surfaces which cannot be treated with chemical disinfectants, such as some upholstery fabrics.

However, some items and surfaces should receive an additional step, **disinfection**, to kill germs after cleaning with soap and rinsing with clear water. Items that can be washed in a dishwasher or hot cycle of a washing machine do not have to be disinfected because these machines use water that is hot enough for a long enough period of time to kill most germs. The disinfection process uses chemicals that are stronger than soap and water. Disinfection also usually requires soaking or drenching the item for several minutes to give the chemical time to kill the remaining germs. Commercial products that meet the Environmental Protection Agency's (EPA's standards for "hospital grade" germicides (solutions that kill germs) may be used for this purpose. One of the most commonly used chemicals for disinfection in child care settings is a homemade solution of household bleach and water. Bleach is cheap and easy to get. The solution of bleach and water is easy to mix, is nontoxic, is safe if handled properly, and kill most infectious agents. (Be aware that some infectious agents are not killed by bleach. For example, cryptosporidia is only killed ammonia or hydrogen peroxide.)

A solution of bleach and water loses its strength very quickly and easily. It is weakened by organic material, evaporation, heat, and sunlight. Therefore, bleach solutions should be mixed fresh each day to make sure it is effective. Any leftover solution should be discarded and the end of the day. NEVER mix bleach with anything but fresh tap water! Other chemicals may react with bleach and create and release a toxic chlorine gas.

Keep the bleach solution you mix each day in a cool place out of direct sunlight and out of the reach of children. (Although a solution of bleach and water mixed as shown in the accompanying box should not be harmful if accidentally swallowed, you should keep all chemicals away from children.)

# Recipe for Bleach Disinfecting Solution (For use in bathroom, diapering areas, etc.)

1/4 cup bleach 1 gallon of cool water

#### OR

1 tablespoon bleach 1 quart cool water

Add the house hold bleach (5.25% sodium hypochlorite) to the water.

Recipe for Weaker Bleach Disinfecting Solution (For use on toys, eating utensils, etc.)

> 1 tablespoon bleach 1 gallon cool water

Add the bleach to the water

If you use a commercial (brand-name) disinfectant, read the label and always follow the manufacturer's instructions exactly.

### **Washing and Disinfecting Toys**

- ! Infants and toddlers should not share toys. Toys that children (particularly infants and toddlers) put in their mouths should be washed and disinfected between uses by individual children. Toys for infants and toddlers should be chosen with this in mind. If you can't wash a toy, it probably is not appropriate for an infant or toddler.
- ! When an infant or toddler finishes playing with a toy, you should retrieve it form the play area and put it in a bin reserved for dirty toys. This bin should be out of reach of the children. Toys can be washed at a later, more convenient time, and then transferred to a bin for clean toys and safely reused by the other children.
- ! To wash and disinfect a hard plastic toy:
  - Scrub the toy in warm, soapy water. Use a brush to reach into the crevices.

- Rinse the toy in clean water.
- Immerse the toy in a mild bleach solution (see above) and allow it to soak in the solution for 10-20 minutes.
- Remove the toy from the bleach and rinse well in cool water.
- Air dry.
- ! Hard plastic toys that are washed in a dishwasher or cloth toys washed in the hot water cycle of the hot water cycle of a washing machine do not need to be additionally disinfected.
- ! Children in diapers should only have washable toys. Each group of children should have its own toys. Toys should not be shared with other groups
- ! Stuffed toys used by only a single child should be cleaned in a washing machine every week, or more frequently if heavily soiled.
- ! Toys and equipment used by older children and not put into their mouths should be cleaned at least weekly and when obviously soiled. A soap and water wash followed by clear water rinsing and air drying should be adequate. No disinfection is required. (These types of toys and equipment include blocks, dolls, tricycles, trucks, and other similar toys.)
- ! Do not use wading pools for children in diapers.
- ! Water play tables can spread germs. To prevent this:
  - Disinfect the table with chlorine bleach solution before filling it with water.
  - Disinfect the all toys to be used in the table with chlorine bleach solution. Avoid using sponge toys. They can trap bacteria and are difficult to clean.
  - Have all children wash their hands before and after playing in the water table
  - Do not allow children with open sores or wounds to play in the water table.
  - Carefully supervise the children to make sure they don't drink the water.
  - Discard water after play is over.

## Washing and Disinfecting Bathroom and Other Surfaces

Bathroom surfaces, such as faucet handles and toilet seats, should be washed and disinfected several times a day, if possible, but at least once a day or when soiled. The bleach and water solution or chlorine-containing scouring powers or other commercial bathroom surface cleaner/disinfectants can be used in these areas. Surfaces that infants and young toddlers are likely to touch or mouth, such as crib rails, should be washed with

soap and water and disinfected with a nontoxic disinfectant, such as bleach solution, at least once every day, more often if visibly soiled. After the surface has been drenched or soaked with the disinfectant for at least 10 minutes, surfaces likely to be mouthed should be thoroughly wiped with a fresh towel moistened with tap water. Be sure not to use a toxic cleaner on surfaces likely to be mouthed. Floors should be washed and disinfected at least once a day and whenever soiled.

## **Washing and Disinfecting Diaper Changing Areas**

Diaper Changing Areas should:

- Only be used for changing diapers.
- Be smooth and nonporous, such as Formica (NOT wood).
- Have a raised edge or low "fence" around the area to prevent a child from falling off.
- Be next to a sink with hot and cold running water.
- Not be used to prepare food, mix formula, or rinse pacifiers.
- Be easily accessible to providers.
- Be out of reach of children.

Diaper changing areas should be cleaned and disinfected after each diaper changer as follows:

- Clean the surface with soap and water and rinse with clear water.
- Dry the surface with a paper towel.
- Thoroughly wet the surface with the recommended bleach solution.
- Air dry. Do not wipe.

#### Washing and Disinfecting Clothing, Linen, and Furnishings

Do not wash or rinse clothing soiled with fecal material in the child care setting. You may empty solid tool into the toilet, ut be careful not to splash or touch toilet water with your hands. Put the soiled clothes in a plastic bag and seal the bag to await pick up by the child's parent or guardian at the end of the day. Always wash you hands after handling soiled clothing.

Explain to parents that washing or rinsing soiled diapers and clothing increases the chances that you and the children may be exposed to germs that cause diseases. Although receiving soiled clothes isn't pleasant, remind parents that this policy protects the health of all children and providers. Each item of sleep equipment, including cribs, cots, mattresses, blankets, sheets, etc., should be cleaned and sanitized before being assigned to a specific child. The bedding items should be labeled with that child's name, and should only be used by that child. Children shall not share bedding. Infants' linens (sheets, pillowcases, blankets) shall be cleaned and sanitized daily, and crib mattresses shall be cleaned and sanitized weekly and when soiled or wet. Linens from beds of older children shall be laundered at least weekly and whenever soiled. However, if a child inadvertently used another child's bedding, you shall change the linen and mattress cover before allowing the assigned child to use it again. All blankets shall be changed and laundered

routinely at least once a month.

## **Cleaning up Body Fluid Spills**

Spills of body fluids, including blood, feces, nasal and eyed discharges, saliva, urine, and vomit shall be cleaned up immediately. Ware gloves unless the fluid can be easily contained by the material (e.g., paper tissue or cloth) being used to clean it up. Be careful not to get any of the fluid you are cleaning in your eyes, nose, mouth or any open sores you may have. Clean and disinfect any surfaces, such as counter tops and floors, on which body fluids have been spilled. Discard fluid-contaminated material in a plastic bag that has been securely sealed. Mops used to clean up body fluids should be (1) cleaned, (2) rinsed with a disinfecting solution, (3) wrung as dry as possible, and (4) hung to dry completely. Be sure to wash your hands after cleaning up any spill.

Source: <u>The ABCs of Safe and Healthy Child Care: A Handbook for Child Care Providers</u>, Department of Health and Human Services, U.S. Public Health Service, Centers for Disease Control and Prevention.

# TABLE OF CONTENTS

INTRODUCTION I-3
GENERAL INFORMATION
IMMUNIZATION REQUIREMENTS
EXCLUSION CRITERIA
CHICKENPOX (VARICELLA) & SHINGLES (VARICELLA ZOSTER)
CYTOMEGALOVIRUS (CMV)
DIARRHEAL DISEASES
E. COLI 0157:H7 I-10
FIFTH DISEASE
"FLU" (INFLUENZA) I-11
HAND-FOOT-AND-MOUTH DISEASE
HEAD LICE I-11
HEPATITIS A
HEPATITIS B
HEPATITIS C
HIV/AIDS I-13
IMPETIGO I-14
MEASLES
MENINGITIS
MUMPS I-15
"PINK EYE" (CONJUNCTIVITIS) I-15

PINWORMS I-15
RESPIRATORY SYNCYTIAL VIRUS (RSV)
RINGWORM I-16
SCABIES I-16
"STREP THROAT" (STREPTOCOCCAL PHARYNGITIS) & SCARLET FEVER
TUBERCULOSIS (TB)
WHOOPING COUGH (PERTUSSIS)
EXAMPLE PERMISSION SLIP FOR OUTBREAKS OF DIARRHEAL DISEASES I-19
PUBLIC HEALTH DISTRICT MAP
ATTACHMENT A "RECOMMENDATIONS FOR THE CONTROL OF HEAD LICE IN THE CHILD CARE SETTING"

#### **INFORMATION**

#### COMMUNICABLE DISEASES/CONDITIONS AND RETURN TO CHILD CARE

Child care providers frequently must make decisions regarding when children with communicable diseases/conditions should be allowed to attend or return to the out-of-home child care setting (a large child care center or where child care is provided in a private residence for more than one child). We hope the information provided in this booklet will help with these decisions. It contains information about the most common or important communicable diseases/conditions and how they are spread. Information is listed about the different times during which infectious agents may be transmitted from one person to another, and when it is usually safe for someone who has one of these conditions to return to the center. The "return to child care times" are based on the usual period of time that a person is considered to be contagious — <u>not</u> on the period of time that may be necessary for full clinical recovery from the signs or symptoms of an illness which may vary a great deal from person to person.

While **this booklet will serve as a guide** for child care attendance of children with communicable conditions, the Mississippi State Department of Health (MSDH) welcomes the opportunity to help with your decisions. You may contact your district health department office (see district map on page 18) or the Division of Epidemiology at the MSDH in Jackson to speak with a consultant.

\*\*\*\*

\*\*\* THIS booklet is NOT intended to be used to DIAGNOSE an illness or infection. It SHOULD NOT REPLACE a diagnosis by trained MEDICAL personnel.\*\*\*

#### GENERAL INFORMATION

Small children who are cared for in out-of-home group settings are at a greater risk of acquiring and spreading a contagious disease. Small children are highly susceptible to contagious diseases since most of them have not been exposed to many of the most common germs and therefore do not have any immunity to them. Young children also have certain habits (e.g., putting their fingers and other objects in their mouths) that can easily spread germs. Even though contagious diseases/conditions will occur in a child care setting, the child care provider must do everything he or she can to prevent and control the spread of disease. The use of common-sense hygienic practices, especially frequent and thorough handwashing cannot be stressed enough! Also, making sure that staff and children are up to date on their immunizations helps to lessen the risk of exposure to contagious diseases.

**Reportable diseases:** There are 4 classes of reportable diseases. Class I diseases are those of major public health importance and are to be reported upon first knowledge or suspicion and are usually reported by the physician, hospital or laboratory. However, the MSDH encourages child care providers who know of a child in their facility who has been diagnosed with a disease such as meningitis or measles to report it to the Health Department. This can sometimes help to expedite the investigation. Class II diseases may require public health intervention also, especially if there are several cases in one room (e.g., diarrheal diseases such as shigella and giardia).

When a Class I reportable disease is reported to the MSDH, there will be an investigation. The immediacy of the response by the MSDH and the extent of the investigation depends on the disease the person has. For example, if a child has been reported to have meningococcal meningitis, an investigation would take place as soon as the report is received. It is the goal of the MSDH to provide preventive medication to those for whom it would be indicated within 24 hours of receiving the report. A current list of the reportable diseases is provided in Appendix B of the Child Care Rules and Regulations.

**Outbreaks/parental permission for laboratory tests:** During times when there are outbreaks of *Giardia, Shigella* infection, etc., large numbers of stool specimens may be requested by the MSDH. The MSDH recommends that child care facilities obtain permission from parents or guardians at the time of enrollment for the child care facility to collect these stool specimens and receive the laboratory results if and when such an outbreak occurs. These laboratory tests would be done by the MSDH Laboratory free of charge. The laboratory test results would be sent to the child care facility and given to the parents/guardians by the child care facility for them to give to the child's physician. (See sample permission slip on page 17)

**Handouts:** It is good practice to keep parents informed as to what diseases might be occurring in the child care facility so that they can be alert to signs and symptoms of diseases and observe their children for them. We have provided a packet with fact sheets/handouts on certain diseases for you to give to parents.

# CHILD CARE IMMUNIZATION REQUIREMENTS (FOR ATTENDEES AND STAFF)

#### **ATTENDEES**

The MSDH regulations governing the licensure of child care facilities mandate that each child in a licensed facility have immunizations according to the recommended immunization schedule. These children are to be **age-appropriately immunized** and must have a Certificate of Immunization Compliance (Form 121) or a Certificate of Medical Exemption (Form 122) on file at the child care facility and readily accessible for review by the MSDH. The Form 121 must be signed by the District Health Officer, a physician, nurse or designee. The medical exemption, Form 122, **MUST** be signed by the District Health Officer. Children enrolled in licensed child care facilities and public and private schools in Mississippi may be exempt for *medical reasons only* and not for religious reasons.

Children usually begin their routine immunizations between 6 weeks and 2 months of age. The immunizations that are currently **required** at the age-appropriate times for child care are: DTaP (diphtheria, tetanus, pertussis), polio, MMR (measles, mumps, rubella), and HIB (*H. Influenzae* type b). Hepatitis B vaccine is a recommended vaccine, and is usually started at birth to 2 months of age. Hepatitis B is **not required for child care** attendance but **is required for entry into 5 year old kindergarten.** 

#### **STAFF**

Anyone (whether full or part-time and even if they are the owner/director) who works in a licensed child care facility must have a Certificate of Immunization Compliance (Form 121) or a Certificate of Medical Exemption from Immunization Requirements for Adults (Form 132) on file and readily accessible for review by the MSDH. The requirement for adults is that they must show proof of immunity to **measles** (rubeola or "red" measles) and **rubella** ("German" or "3-day" measles).

**Proof of immunity to measles:** Persons born prior to 01-01-1957 are assumed to have natural immunity to measles. Persons born on or after 01-01-1957 must show proof of immunity in one of the following ways:

- 1. A **physician's statement** saying that the person has had measles disease.
- 2. **Serological (a blood test)** confirmation of measles immunity.
- 3. A record of **2 doses** of measles-containing vaccine (usually given as MMR) given on or after the first birthday and on or after 01-01-1968. There must be a minimum time interval of 30 days between the 2 doses.

**Proof of immunity to rubella:** All child care workers, <u>regardless of age</u>, must show proof of immunity to rubella in one of the following ways:

- 1. **Serological (blood test)** confirmation of rubella immunity.
- 2. A **rubella vaccination** received on or after 12 months of age and on or after 01-01-1969.

The MSDH does not provide serological testing for measles and rubella for the purpose of child care/school attendance or private employment. Those who wish to have a blood test for proof of immunity to measles and/or rubella should see their private physician.

The Child Care Licensure Division of the MSDH checks the immunization records in child care facilities during regular program reviews. District Immunization Representatives also visit child care centers on a random basis to inspect the immunization records of the children and the employees. The purpose of these visits is to verify the presence of the Certificates of Immunization Compliance. These visits also help to ensure adequate immunization of children enrolled in child care facilities.

#### **EXCLUSION CRITERIA**

Small children can become ill very quickly. The child care provider should observe each child's health throughout the time the child is in their care. If the child care provider observes signs and symptoms of illness that would require removal from the facility, he/she should contact the parents/guardians to have the child picked up and continue to observe the child for other signs and symptoms. If the child is not responding to you, is having trouble breathing, or is having a seizure or convulsion, call 911.

## The following conditions require exclusion from child care:

**Fever**: Defined as 100°F or higher taken under the arm, 101°F taken orally, or 102°F

taken rectally. For children 4 months or younger, the lower rectal temperature of

101°F is considered a fever threshold.

**Diarrhea:** Frequent (3 or more episodes in a 24 hour period) runny, watery, or bloody

stools. According to CDC recommendations, a child who is not toilet trained and has diarrhea should be excluded from child care settings regardless of

the cause.

**Vomiting:** Two or more times in a 24 hour period

**Rash:** Body rash with a fever

**Sore throat:** Sore throat with fever and swollen glands

**Severe coughing:** The child gets red or blue in the face or makes high-pitched whooping sound

after coughing.

**Eye discharge:** Thick mucus or pus draining from the eye

**Jaundice:** Yellow eyes and skin

**Irritability:** <u>Continuous</u> irritability and crying

#### **CHICKENPOX (VARICELLA)**

Chickenpox is a highly infectious viral disease that begins with small red bumps that turn into blisters after several hours. The blisters generally last for 3-4 days and then begin to dry up and form scabs. These lesions (bumps/blisters) almost always appear first on the trunk rather than the extremities.

**Mode of transmission:** Airborne droplets of nose and throat secretions coughed into the air by someone who has chickenpox. Also by direct contact with articles freshly soiled with discharge from the blisters and/or discharge from the nose and mouth (e.g., tissues, handkerchiefs, etc.).

**Notification:** Notify parents/guardians and staff members that a case of chickenpox has occurred, especially those parents whose child is taking steroid medications, being treated with cancer or leukemia drugs or has a weakened immune system for some reason. Staff members who are pregnant and have never had chickenpox disease or the chickenpox vaccine should consult their physician immediately. A special preventive treatment may be indicated for those with a weakened immune system and non-immune pregnant women. This treatment must be given **within 96 hours** of the exposure to be effective.

**Vaccine:** A vaccine for chickenpox is available and is recommended for children after 12 months of age and adolescents and adults who do not have a reliable history of chickenpox disease.

**Return to child care:** Once the diagnosis has been made, determine the day that the blisters first appeared. The child may return to child care on the  $6^{th}$  day after the blisters first appeared or earlier if all the lesions are **crusted and dry and no new ones are forming.** Keeping the child home until all the lesions are completely healed is unnecessary and results in excessive absences.

#### SHINGLES (VARICELLA ZOSTER)

Shingles (varicella zoster) is a reactivation of the chickenpox virus (varicella). After the initial infection with chickenpox, the virus continues to lie dormant (inactive) in a nerve root. We tend to think of the elderly and immunosuppressed individuals as the ones who have shingles; however, it can and does occur sometimes in children. The lesions or blisters of shingles resemble those of chickenpox and usually appear in just one area or on one side (unilateral) of the body and run along a nerve pathway. A mild shingles-like illness has been reported in healthy children who have had the chickenpox vaccine. This is a rare occurrence.

**Mode of transmission:** It is possible for someone who has never had chickenpox disease or the vaccine to get chickenpox by coming in contact with the fluid from the lesions of someone who has shingles. Shingles itself is not transmissible. A person who has shingles does not transmit chickenpox through the air as does someone who has chickenpox disease.

**Return to child care:** The child who has shingles may attend child care if the lesions can be covered by clothing. If the lesions cannot be covered, the child should be excluded until the lesions are crusted and dry. Staff members who have shingles pose little risk to others since the lesions would be covered by clothing or a dressing on exposed

areas. Thorough handwashing is warranted whenever there is contact with the lesions.

**NOTE:** Staff members, especially those who are pregnant, who have no history of chickenpox disease or chickenpox vaccine, should not take care of children with shingles during the time they have active or fluid-filled lesions.

#### **CYTOMEGALOVIRUS (CMV)**

CMV is a viral illness that most people become infected with during childhood. Small children usually have no symptoms when they become infected, but older children may develop an illness similar to mononucleosis with a fever, sore throat, malaise or feeling very tired and an enlarged liver.

**Mode of transmission:** CMV is spread from person to person by direct contact with body fluids such as urine, saliva or blood. The virus can also be passed from the mother to the baby before birth.

**Pregnancy:** Rarely, a woman may contract the disease for the first time during pregnancy which may pose a risk to the fetus causing certain birth defects. CDC recommends that women who are child care providers and who expect to become pregnant should be tested for antibodies to CMV and if the test shows no evidence of previous CMV infection, they should reduce their contact with infected children by working, at least temporarily, with children 2 years of age and older where there is less circulation of the virus. Also, they should avoid kissing an infected child on the lips, and as with any child care situation, **wash hands** thoroughly after each diaper change and contact with a child's saliva. If contact with children does not involve exposure to saliva or urine, there should be no fear of potential infection with CMV.

**Return to child care:** There is no need to exclude children with CMV from child care as long as they do not have a fever since the virus may be excreted in urine and saliva for many months and may persist or there may be recurring episodes for several years following the initial infection. CMV is a virus that may persist as a latent infection and recur when a person becomes immunosuppressed with conditions such as cancer, AIDS, etc.

#### **DIARRHEAL DISEASES**

(e.g., campylobacteriosis, cryptosporidiosis, giardiasis, rotavirus, salmonellosis, shigellosis) - See *E. coli* O157:H7 and Hepatitis A sections for specific return-to-child- care recommendations regarding these 2 diseases.

Diarrhea is defined as frequent (3 or more episodes within a 24 hour period), runny, watery stools and can be caused by different types of organisms such as viruses, bacteria and parasites.

**Mode of transmission:** Diarrheal diseases are generally transmitted or spread by ingesting food or water or by putting something in the mouth such as a toy that has been contaminated with the feces (stool/poop) of an infected person or animal. In some cases such as with *Salmonella* and *E. coli* O157:H7, the disease is transmitted by eating raw or undercooked meats (especially ground beef and poultry) and unpasteurized milk and fruit juices.

**Notification:** Notify parents/guardians of children in the involved room of the illness. Ask that they have any child with diarrhea, severe cramping or vomiting evaluated by a physician and that they inform the day care of diarrheal illness in their child and family.

**Outbreak situation:** Most diarrheal diseases are reportable to the State Department of Health. When there are 2 or more cases of a diarrheal disease in one room, more extensive notification may need to be done as stool specimens may need to be collected. In this case, the director of the child care should consult with the Public Health District Epidemiology Nurse or the Division of Epidemiology at the State Department of Health. (See Public Health District Map on page 18 for addresses and telephone numbers)

**Return to child care:** In most cases, a child may return to child care after a diarrheal illness once he or she is **free of fever** and the **diarrhea has ceased**.

#### *E.COLI* O157:H7

Escherichia (E.) coli bacteria are found in the intestines of most humans and many animals. These infections are usually harmless. However, certain strains of the bacteria such as the O157:H7 can cause severe illness. Some persons who are infected with E. coli O157:H7 may have a mild disease while others develop a severe, bloody diarrhea. In some cases, the infection may cause a breakdown of the red blood cells which can lead to HUS or hemolytic uremic syndrome.

**Mode of transmission:** *E. coli* O157:H7 is usually the result of eating undercooked meat, especially hamburger. There have also been cases reported from drinking **unpasteurized** apple juice. Person-to-person transmission may occur by contact with the feces or stool of an infected person.

**Notification:** Notify the staff and parents/guardians that a case of *E. coli* O157:H7 has occurred and ask that they have their child evaluated by a physician if they have diarrhea, especially bloody diarrhea. *E. coli* O157:H7 is a Class I reportable disease and a follow-up investigation will be done by the Health Department.

Return to child care: The infected child should not be in or allowed to return to a child care center until his/her diarrhea has ceased and 2 consecutive negative stool samples are obtained (collected not less than 24 hours apart and not sooner than 48 hours after the last dose of antibiotics).

#### FIFTH DISEASE (ERYTHEMA INFECTIOSUM)

This is an infectious disease characterized by a "slapped -face" (redness) appearance of the cheeks followed by a rash on the trunk and extremities.

**Mode of transmission:** Person-to-person spread by direct contact with nose and throat secretions of an infected person. Transmission of infection can be lessened by routine hygienic practices which include hand washing and the proper disposal of facial tissues containing respiratory secretions.

**Notification:** Notify parents/guardians and staff members that fifth disease is occurring in the child care facility. Staff members who are pregnant should consult their obstetrician if children in their room have fifth disease.

**Return to child care:** Children with fifth disease may attend child care if they are **free of fever**, since by the time the rash begins they are no longer contagious. The rash may come and go for several weeks.

### "FLU" (INFLUENZA)

Influenza is an acute (sudden onset) viral disease of the respiratory tract characterized by fever, headache, muscle aches, joint pain, malaise, nasal congestion, sore throat and cough. Influenza in children may be indistinguishable from diseases caused by other respiratory viruses.

**Mode of transmission:** Direct contact with nose and throat secretions of someone who has influenza - airborne spread by these secretions coughed into the air.

**Return to child care:** The child may return to child care when **free of fever** and feeling well. The closing of individual schools and child care centers has not proven to be an effective control measure. By the time absenteeism is high enough to warrant closing, it is too late to prevent spread.

#### **HAND-FOOT- AND- MOUTH DISEASE**

This is a common childhood disease caused by a strain of coxsackievirus. In some people, the virus causes mild to no symptoms. In others, it may result in painful blisters in the mouth and on the palms of the hands and the soles of the feet.

**Mode of transmission:** The virus can be spread through saliva from the blisters in the mouth and from the fluid from the blisters on the hands and feet. It is also spread through the feces or stool of an infected person.

**Notification:** Notify parents/guardians and staff that there are cases of hand-foot-and-mouth disease in the child care facility so that they can be alert to the signs and symptoms.

Return to child care: The virus may be excreted in the stool for weeks after the symptoms have disappeared. Children who have blisters in their mouths and drool or who have weeping or active lesions/blisters on their hands should be excluded from child care until the lesions are crusted and dry and the child is free of fever.

#### **HEAD LICE**

This is an infestation of the scalp by small "bugs" called lice. They firmly attach egg sacs called "nits"

to the hairs, and these nits are difficult to remove. Treatment may be accomplished with prescription or over-the-counter medicines applied to the scalp.

**Mode of transmission:** Direct contact with an infested person's hair (head-to-head) and, to a lesser extent, direct contact with their personal belongings, especially shared clothing and headgear. Head lice do not jump or fly from one person to another, but they can crawl very quickly when heads are touching.

**Notification:** When a case of head lice occurs in a room, notify the parents/guardians that a case of head lice has occurred. Check the other children in that room for head lice and if found, notify their parents/guardians that the child needs treatment. Ask the parents/guardians to be alert to anyone in their family who may have signs and symptoms of head lice (e.g., excessive itching of the scalp, especially at the nape of the neck and around the ears) so that they may also receive treatment.

Infants and children less than 2 yrs. of age: It is a rare occurrence for children in this age group to have head lice. It is generally not recommended to treat this age group prophylactically or just because someone else in the family has been treated. If a child of this age is found to have head lice, the parent/guardian should consult the child's physician for treatment recommendations.

Return to child care: The child may return to child care after the first treatment has been given. (See Attachment A - "Recommendations for the Control of Head Lice in the Child Care Setting")

#### **HEPATITIS A**

This is an infectious viral disease characterized by jaundice (yellowing of the eyes and skin), loss of appetite, nausea, and general weakness. Child care centers can be a major source of hepatitis A spread in the community. This is because small children usually do not show any specific signs and symptoms of the disease. Symptomatic illness primarily occurs among adult contacts of infected, asymptomatic children.

**Mode of transmission:** Hepatitis A virus is found in the stool of persons infected with hepatitis A. The virus is usually spread from person to person by putting something in the mouth that has been contaminated with the stool of an infected person; for this reason, the virus is more easily spread under poor sanitary conditions, and when good personal hygiene, **especially good handwashing**, is not observed. Rarely, the virus is contracted by eating raw seafood (e.g., raw oysters) that has been collected from contaminated waters.

**Notification:** Notify the staff and parents/guardians that a case has occurred. Hepatitis A is a Class I reportable disease. A follow-up investigation will be done by the MSDH to determine who in the center may need to receive preventive treatment.

**Return to child care:** The child may return to child care one week after the onset of jaundice (yellowing of the eyes and skin) or one week after the onset of other signs and symptoms if no jaundice is present.

#### **HEPATITIS B**

Hepatitis B is a viral disease that affects the liver. It is a contagious condition characterized by loss of appetite, abdominal discomfort, jaundice (yellowing of the eyes and skin), joint aches, and fever in some cases. It is different from Hepatitis A. There should not be any risk of exposure to hepatitis B in a normal child care setting

unless a child who is infected with hepatitis B is bleeding. Also, since the hepatitis B vaccine is now a part of the routine immunization schedule, more and more children should be immune.

**Mode of transmission:** The most common mode of transmission is through having sex with someone who has the virus; however, it can be transmitted when infected blood enters the body through cuts, scrapes or other breaks in the skin. Injecting drug users are at risk when they share needles with an infected person. It is also possible for infected pregnant women to transmit the virus to their babies during pregnancy or at delivery.

If an exposure to a person who is infected with hepatitis B has occurred, the person exposed should be referred to his/her physician since hepatitis B vaccine and hepatitis B immune globulin may be indicated. Since hepatitis B and HIV/AIDS are both transmitted through blood exposure, the precautionary measures for HIV/AIDS would also apply to hepatitisB. (See HIV/AIDS section below)

## **HEPATITIS C**

Hepatitis C is also a viral disease that affects the liver. Again, hepatitis C should pose no risk of exposure in the normal child care setting unless the infected child is bleeding. There is no vaccine available for hepatitis C at this time. Since it is also transmitted through blood exposure, the same precautionary measures for hepatitis B and HIV/AIDS would be apply to hepatitis C. (See HIV/AIDS section below)

# HUMAN IMMUNODEFICIENCY VIRUS (HIV) INFECTION/ ACQUIRED IMMUNODEFICIENCY SYNDROME (AIDS)

**Mode of transmission:** The most common mode of transmission is through having sex with someone who has the virus; however, it can be transmitted when infected blood enters the body through cuts, scrapes or other breaks in the skin. Injecting drug users are at risk when they share needles with an infected person. It is also possible for infected pregnant women to transmit the virus to their babies during pregnancy or at delivery. Although HIV and hepatitis B are transmitted in the same way, HIV is much more difficult to transmit from one person to another than hepatitis B.

HIV infection in children causes a broad spectrum of disease manifestations and a varied clinical course. Children with HIV infection should be monitored closely by their physician. They are more susceptible to infectious diseases than other children. Parents of children known to have HIV infection should be notified when certain infectious diseases occur in the child care facility. There is no vaccine available for HIV at this time. According to CDC, HIV is not likely to be spread from one child to another in the child care setting and no case has ever been reported. Parents or guardians of HIV-positive children should inform the child care director of their child's HIV status. Because of concern over stigmatization, the person aware of a child's HIV infection should be limited to those who need such knowledge to care for the children in the child care setting. In a situation where there is concern of possible exposure of others to the blood or body fluids of an infected person, CDC recommends that a team including the child's parents or guardians, the child's physician, public health personnel, and the proposed child care provider evaluate the situation to determine the most appropriate child care setting. The team should weigh the risks and benefits to both the infected child and to others in the child care setting.

It should always be remembered that there those who are known to be infected with HIV, hepatitis B and C and other blood borne diseases, but on the other hand there are those we do not know about and some people are not even aware themselves that they may have an infectious blood borne disease. Therefore, we must <u>always employ universal precautions</u> (treating everyone's blood as though it is infectious) when dealing with blood and body fluids. There is no evidence that HIV, hepatitis B or hepatitis C is transmitted through tears, perspiration, urine or saliva unless these body fluids contain <u>visible</u> blood.

Child care providers should be prepared to handle blood and blood-containing body fluids using the principles of universal precautions. Supplies of gloves, disposable towels and disinfectants should be readily available.

The Mississippi State Department of Health is available for consultation in these situations.

#### **IMPETIGO**

This is a contagious skin disease characterized by spreading pustular lesions (sores with pus) and should receive medical treatment. This is quite important to avoid the risk of complications involving the heart and kidneys.

**Mode of transmission:** Skin-to-skin contact with the sores.

**Return to child care:** The child may return to child care 24 hours after treatment has been started if free of fever and the lesions are not draining.

# **MEASLES**

Measles is a serious viral infection characterized by a rash (red, flat lesions) starting on the head and neck, which enlarge and coalesce (run together), and spread to the trunk, then to the extremities. Other symptoms include a high fever, conjunctivitis (red, inflamed eyes), cough and nasal congestion. The Health Department must be notified on first suspicion. With our present immunization laws, measles is a rare occurrence today. It is imperative, however, that immunization records be kept current.

**Mode of transmission:** Direct contact with nose and throat secretions of an infected person. May be airborne by droplets of these secretions coughed into the air. Tiny droplets can be suspended in the air for two hours or more. Measles is very easily spread.

**Notification:** Notify staff and parents/guardians that a case has occurred. Measles is a Class Ireportable disease and there will be a follow-up investigation by the Health Department. Parents of children with weakened immune systems (those being treated for cancer, leukemia or taking steroid medication, etc.) should consult their child's physician and keep the child out of the center until after the investigation by the Health Department and it is considered safe for them to return.

**Return to child care:** The child may return to child care when free of fever and the rash is fading (this usually takes 5-7 days).

#### **MENINGITIS**

Meningitis is an inflammation or infection of the meninges (the membranes that cover the brain and spinal cord). Meningitis can be caused by a variety of organisms or germs. Most people exposed to these germs do not develop meningitis or serious illness. Some people may carry a particular germ and have no symptoms at all. Anyone exhibiting signs and symptoms of meningitis (e.g., severe headache, fever, vomiting, stiffness and pain in the neck, shoulders and back, drowsiness) should seek medical attention promptly.

Meningitis is a reportable disease. The Department of Health evaluates each case individually to determine what public health intervention, if any, might be required. The two types of meningitis that require public health intervention most often are caused by the organisms *Haemophilus influenzae* type b (HIB) and *Neisseria meningitidis* (meningococcal).

**Mode of transmission**: These germs are most commonly spread by direct contact with nose and throat secretions from a infected person.

**Notification:** Notify parents/guardians that a case has occurred and to have their children evaluated by a physician should they have any of the signs or symptoms listed above.

**Return to child care:** The child may return to the center whenever he or she has been released by his/her personal physician.

#### **MUMPS**

Mumps is an infectious disease that is characterized by swelling and pain of the salivary glands.

**Mode of transmission:** Person-to-person spread by direct contact with the saliva of an infected person.

**Return to child care:** The child may return to child care 9 days after the beginning of the salivary gland swelling.

#### "PINK EYE" (CONJUNCTIVITIS)

This is an infectious disease characterized by redness of the eye(s), excessive tearing, itching, and discharge. Some cases may require antibiotics; therefore, the child should see a physician.

**Mode of transmission:** Contact with discharges from the eye, nose or throat of an infected person. Also, from contact with fingers, clothing and other articles that have been contaminated with the discharge.

**Return to child care:** Children may return to child care after they have seen a physician or when the redness/discharge is improving.

#### **PINWORMS**

Pinworms are tiny worms that live in the large intestine and can cause anal itching, sleeplessness and irritability. They may also be present without any symptoms. Pinworms occur worldwide and affect all socioeconomic classes. They are the most common worm infection in the United States. Prescription medication must be obtained to treat the infection.

**Mode of transmission:** Pinworms can be spread when an uninfected person touches the anal area of an infected person and then puts their hands/fingers in their mouth. They can also be spread when an infected person scratches the anal area and then contaminates food or other objects that are touched or eaten. Pinworms can be spread as long as the worms or the eggs are present.

**Return to child care:** The child may return to child care **24** hours after they have received the first treatment. Employ **thorough handwashing** especially before eating and after toilet use and change and wash any bed linens and towels in hot water that have been used for those children. Ask the parents/guardians to do the same at home. Also, discourage children from scratching the anal area.

# **RESPIRATORY SYNCYTIAL VIRUS (RSV)**

RSV can cause an upper respiratory disease like a cold or a disease of the lower respiratory tract such as pneumonia. It is the most common cause of lower respiratory tract infections and pneumonia in infants and children under the age of 2. Almost 100% of children in child care programs get RSV during the first year of life. This usually occurs during outbreaks in the winter months. RSV can range from a very mild disease to life-threatening.

**Mode of transmission:** Direct contact with nose and throat secretions of an infected person. A young child can be infectious with RSV 1 to 3 weeks after signs and symptoms have subsided.

**Return to child care:** Most of the time a child is infectious before signs and symptoms appear. An infected child does not need to be excluded from child care unless he/she has a fever and/or is not well enough to participate in the activities. Make sure that **procedures pertaining to handwashing**, **proper disposal of tissues and disinfection of toys are followed.** 

#### **RINGWORM**

Ringworm is a skin infection caused by a fungus that can affect the scalp, skin, fingers, toe nails and feet.

Ringworm anyplace except on the scalp or under the nails can be successfully treated with several over-the-counter medicines. Ringworm of the scalp is characterized by inflammation, redness, and hair loss and does not respond to over-the-counter medicines; therefore, the child should see his/her physician.

**Mode of transmission:** Direct skin-to-skin contact or indirect contact (e.g., toilet articles such as combs and hair brushes, used towels, clothing and hats contaminated with hair from infected persons or animals).

**Notification:** When the lesions (red, circular places) are found, notify the parent/guardian that the child needs treatment.

**Return to child care:** The child may return to child care after the treatment has been started. Treatment for ringworm of the scalp and nails usually lasts for several weeks. Strict infection control measures should be taken (e.g., blankets, towels or anything that is used on the infected child should not be used on another child, make sure that staff caring for these children **practice good handwashing** and that disinfecting procedures are followed.

### **SCABIES**

Scabies is a disease of the skin caused by a mite. The mite burrows beneath the skin and causes a rash that is usually found around finger webs, wrists and elbows. The rash may appear on the head, neck and body on infants. Any child with evidence of severe itching especially in these areas should be referred to his/her physician. Scabies requires treatment by prescription drugs.

**Mode of transmission:** Direct skin-to-skin contact with an infested person. Transfer of the mites from undergarments and bedclothes can occur, but only if contact takes place immediately after the infested person has been in contact with the undergarments and bedclothes.

**Notification:** Notify parents/guardians and staff that scabies has occurred in the facility so that they can be alert to signs and symptoms and seek treatment.

**Return to child care:** The child may return to child care 24 hours after the treatment has been completed. It must be noted that itching may continue for several days, but this does not indicate treatment failure or that the child should be sent home.

### "STREP THROAT" (STREPTOCOCCAL PHARYNGITIS) & SCARLET FEVER

**Strep throat** is a communicable disease characterized by sore throat, fever, and tender, swollen lymph glands in the neck. The child should see a physician to obtain prescription medication; this is quite important to avoid the risk of complications involving the heart and kidneys. **Scarlet fever** is a streptococcal infection with a rash (scarlatinaform rash). It is most commonly associated with strep throat. In addition to the signs and symptoms of strep throat, the person with scarlet fever has an inflamed, sandpaper-like rash and sometimes a very red or "strawberry" tongue. The rash is due to a

toxin produced by the infecting strain of bacteria. The treatment and exclusion criteria for scarlet fever would be the same as for strep throat.

**Mode of transmission:** Direct or indirect contact (e.g., contaminated hands, drinking glasses, straws) with throat secretions of an infected person.

**Return to child care:** The child may return to child care **24** hours after treatment has been started **if** free of fever.

#### **TUBERCULOSIS (TB)**

**Mode of transmission:** Airborne droplets of respiratory secretions coughed or sneezed into the air by a person with active TB disease.

**Notification:** TB is a class one reportable disease. If a child or a staff member in a child care facility is diagnosed with <u>active</u> TB, the MSDH will conduct an investigation. The MSDH will notify the facility and the parents/guardians of the type of follow-up that will be necessary.

Return to child care: Persons diagnosed with TB infection are evaluated by the Mississippi State Department of Health on an individual basis. Those who have a positive TB skin test *only* may attend child care since they have no disease process that is contagious. Persons suspected of or diagnosed with active TB disease will need written permission from the Mississippi State Department of Health Tuberculosis Control Program to return to the center.

Small children are highly susceptible to contracting TB disease, but do not transmit the disease as easily as an older child or adult. Children who do not have active TB disease, but who have been exposed to an active case in their household are considered high risk contacts and are placed on preventive medication. These children may attend child care since they are not infectious.

#### **WHOOPING COUGH (PERTUSSIS)**

Pertussis or whooping cough is a contagious disease characterized by upper respiratory tract symptoms with a cough, often with a characteristic inspiratory (breathing in) whoop.

**Mode of transmission:** Direct or indirect contact (contaminated articles) with nose and throat secretions of an infected person. Airborne transmission can also occur by droplets of these secretions coughed into the air.

**Notification:** Notify parents/guardians that a case has occurred. Pertussis is a class one reportable disease. The Health Department will conduct an investigation to determine those who may need preventive treatment.

**Return to child care:** The child may return to child care 5 days after their treatment has begun.

# EXAMPLE

#### PERMISSION TO COLLECT STOOL SPECIMENS AND RECEIVE TEST RESULTS

If and when an outbreak of diarrheal diseases such as giardiasis, salmonellosis, shigellosis, etc. occurs in a child care facility, the Mississippi State Department (MSDH) investigates and may request that stool specimens be collected. In an outbreak situation, the stool specimen collection bottles are provided by the MSDH and the tests are done in the MSDH Lab free of charge. The collection bottle, with instructions, would either be given to the parent/guardian to collect the stool specimen or it may need to be collected at the child care facility. The child care facility would receive the test results and recommendations would be made by the MSDH. The test results would be given to the parents/guardians by the child care facility and the parents/guardians should give them to their child's physician.

I give my permission for (name of child care facility) to collect stool specimens from (name of child) when it is recommended by the MSDH and also for them to receive the test results. I understand that I will receive a copy of the test results and be informed of the recommendations made by the MSDH.

Date	
	Parent/Guardian

# ATTACHMENT - A

# RECOMMENDATIONS FOR THE CONTROL OF HEAD LICE IN THE CHILD CARE SETTING

Head lice, *Pediculus humanus capitis*, are a common problem in children who attend child care in Mississippi. Although they do not transmit any human disease, they may be a considerable nuisance, and require conscious effort on the part of the child care staff and parents to control. It should be understood that head lice can only be controlled in the child care center, not eliminated; they will occur sporadically, and will recur even after control efforts. The goal of control efforts is to reduce the problem and its impact, and minimize spread.

Head lice are not a product of poor personal hygiene or lack of cleanliness, and their presence is not a reflection on the child care center or the family. More harm is probably caused by misconceptions about head lice than by the lice themselves.

#### 1. IDENTIFYING INFESTED CHILDREN

**By Screening:** It is important to establish a screening program. Children should be screened for head lice upon entry into the child care setting and periodically during the year. Staff members should be instructed in the technique of detecting head lice.

**By Individual Case:** Any child suspected of having head lice (usually because he/she is scratching his/her head a lot) should be examined by a staff member who has been instructed in the technique. If infested, the child should be handled as described in Section 2, "HANDLING OF INFESTED CHILDREN."

If one child in a room is found to be infested, the whole room should be screened.

#### 2. HANDLING OF INFESTED CHILDREN

**Exclusion:** An infested child's parent/guardians should be notified that the child has been found to have head lice and must receive the proper treatment before returning to child care. Treatment and removal of nits are described in Section 3, "TREATMENT." Care must be taken not to embarrass or stigmatize the child.

Return to Child Care: The child should return to the child care center as soon as the first treatment has been given. Nits (eggs) may still be seen even in an adequately treated child. This is not evidence of continuing infestation if the child has been properly treated and no adult lice are present.

#### 3. TREATMENT

**Individual:** Several effective pediculicides (lice-killing products) are available such as Nix<sup>®</sup>\* (permethrin) creme rinse (10 minute hair rinse) which is available over the counter and has ovicidal (egg or nit-killing) capability. It is the only over-the-counter pediculicide covered by Medicaid. The pyrethrin/pyrinate products (10 minute shampoos) include such products as Rid<sup>®</sup>\*, A-1000<sup>®</sup>\*, R&C<sup>®</sup>\*, Clear<sup>®</sup>\* and Triple-X<sup>®</sup>\* and are available over the counter at pharmacies. Kwell<sup>®</sup>\* (1% lindane), a 4 minute shampoo, requires a prescription. Central nervous system toxicity with lindane has been documented with prolonged administration.

Ovide<sup>®\*</sup> lotion (Malathion 0.5%) has been re-approved by the Food and Drug Administration (FDA) as a prescription drug for the treatment of head lice infestation in the United States. Treatment with any approved pediculicidal (lice-killing) product should be adequate.

One Treatment vs. Two Treatments: Most products require 2 treatments. An initial treatment will kill adult and larval lice, but will not kill all the eggs. A second treatment 7 to 10 days later, after the eggs left by the first treatment have all hatched, will kill the newly hatched lice before they mature and reproduce and will complete the treatment process. Nix®\* requires only one treatment since it is an ovicidal (also kills the eggs or nits); however, a second treatment is desirable since the product is not likely to kill 100% of the nits. Ovide®\* lotion is also ovicidal and requires a second treatment 7 to 10 days after the first one only if crawling lice are seen.

**Retreatment:** Pediculicides should kill lice soon after application. However, in some situations (e.g., a person is too heavily infested, pediculicide is used incorrectly, reinfestation or possible resistance to the medication), the lice may still be present. Immediate retreatment with a **different class or type** of pediculicide is generally recommended if live lice are detected on the scalp 24 hours or longer after the initial treatment.

Treatment of Infants and Children Less Than 2 Years of Age: It is a rare occurrence for children in this age group to have head lice. It is generally not recommended to treat this age group preventively or just because someone else in the family has been treated. If a child of this age is found to have head lice, the parent/guardian should consult the child's physician for treatment. The safety of head lice medications has not been tested in children 2 years of age and under.

Removal of nits: The need to remove nits is somewhat controversial. However, removing the nits may prevent reinfestation by those nits hatching that may have been missed by the treatment. It may also decrease confusion about infestation when the person who has been treated is being re-examined for the presence of head lice, and it will avoid possible embarrassment to the infested child. Nits may be removed by the use of a nit comb or by manually ("nit-picking") removing them. Most of the nits that are easily seen and more easily removed with the nit comb are those that are grayish-white in color, have grown out one or more inches on the hair shaft and have already hatched. The new, viable nits are closer to the scalp (within about 1/4 inch) and are more of a brownish color. These nits are firmly attached to the hair shaft with a glue-like substance. There are commercial products available to help loosen the glue-like substance for easier removal.

Family: Household members of a child with head lice should be examined for lice (by a family

member who knows how or someone else knowledgeable about lice) and any infested persons treated as described above. The one exception is any person over 2 years of age who shares a bed with the infested child should simply be treated presumptively. If the child is less than 2 years of age, consult the child's physician for treatment recommendations.

#### 4. ENVIRONMENTAL CONTROL

**Child Care Facility/Household:** Clothing, cloth toys, and personal linens (such as towels and bedclothes used within the previous 48 hours by an infested person) can be disinfected by washing in hot water and drying in the dryer using hot cycles. Non-washables should be dry cleaned, or stored in air-tight plastic bags for 2 weeks. Spraying with insecticides is **NOT** recommended. Fumigants and room sprays can be toxic if inhaled or absorbed through the skin. If there are cloth surfaces, such as furniture or carpet, with which the infested person's hair has had extensive contact, they should be **vacuumed** thoroughly. The head louse will not survive off the human scalp for more than 24 - 48 hours.

\*\*\*\*\*\*

Questions about control methods, specific treatments, or special problems can be addressed to the local health department, the district public health office, or to the Office of Community Health Services - Division of Epidemiology, State Department of Health in Jackson.

\*\*\*\*\*\*

(\*Use of specific product names is for example purposes only, and is not intended as endorsement of specific brands over others.)

# SAMPLE LETTER TO PARENTS/GUARDIANS

Dear Parent or Guardian:
Your child has been found to have head lice. Head lice do not transmit disease and they are not a result of lack of cleanliness. Children in child care settings get them commonly, sometimes more than once.
You should consult a pharmacist or your child's physician for a recommendation as to which of several effective products to use to treat your child. As soon as you have treated your child with an approved pediculicidal (lice-killing) product, he or she may return to child care.
There are 3 steps in the successful management of head lice:
1. Treatment (killing the lice with an approved medical treatment) - It is very important to follow the instructions given by your physician when using prescription medication. If you use over-the-counter medication, you should follow the package directions. The other members of your family should be checked for head lice and treated if they are found to have them. Persons over 2 years of age who sleep in the same bed with the infested child should be treated regardless. If a child less than 2 years of age is found to have head lice, consult the child's physician for treatment recommendations.
2. Removal of the nits - The Mississippi State Department of Health recommends that you attempt to remove the nits to avoid reinfestation by those nits hatching that may have been missed by the treatment. The nits can be removed by dividing the hair into sections and working each section separately. Look for small grayish-white or yellowish-brown specks that are attached to the hair shaft close to the scalp. Nits are attached to the hair shaft very firmly with a glue-like substance and are not easily brushed out. They must be picked out with the fingernails or combed with the nit comb that usually comes with the lice-killing product. This can be done outdoors under bright sunlight or indoors with a good reading lamp as nits are sometimes hard to see.
<b>3. Environmental control</b> - Clothing and personal linens (such as towels and bedclothes used by infested persons) should be machine washed using hot water and dried using the hot cycle. Non-washables can be dry cleaned or stored in an air-tight plastic bag for 2 weeks. Cloth-covered furniture and carpet that have been in extensive contact with an infested person's head should be thoroughly vacuumed. Lice-killing sprays are generally not necessary.
Signature: Date